



No	1	2	3	4	5
<b>Motherboard</b>	ASUS P4B533-VT	ASUS P4C800	MSI 875P Neo LSR (MS6758)	Gigabyte GA-8KNXP	Gigabyte GA-8PE800Ultra
<b>Chipset</b>	845G (North Bridge) ICH4 (South Bridge)	875P (North Bridge) ICH5 (South Bridge)	875P (North Bridge) ICH5 (South Bridge)	875P (North Bridge) ICH5R (South Bridge)	845PE (North Bridge) ICH4 (South Bridge)
<b>CPU</b>	Intel 2.4GHz (FSB 533)	Intel 2.8CGHz (FSB 800)	Intel 2.4CGHz (FSB 800)	Intel 2.6CGHz (FSB 800)	Intel 3.06GHz (FSB 533)
<b>VGA</b>	Gigabyte GV-AV64S-T (ATI RADEON 7000)	ASUS (V9520) (128M) FX5200	MSI (MS8907) (128M) FX5200 TDR128	PowerColor R95V-C3L (ATI RADEON R9500)	Gainward GeForce4 MX440
<b>RAM</b>	Kingston 256MB DDR266	Transcend 256MB DDR400 x 2	Transcend 256MB DDR400 x 2	Kingston 256MB DDR400 x 2	Kingmax 512MB DDR333
<b>HDD</b>	Maxtor 40GB	Seagate 80G	Maxtor 80 GB (8M cache)	Seagate 80 GB	Maxtor 80 GB
<b>H/W</b>	GV800 V1.07 card	GV600 V2.08A card GV900 V1.11 card GV1000 V1.11 card	GV600 V2.08 card	1.GV600 V2.11 card 2.GV900 V1.11 card 2.GV900-8V1.11 card 4. GV1000 V1.11+ DSP G1+GVA16	GV750 V1.07 card
<b>S/W</b>	V5300 V5401	V5300 V5400	V5300	V5300 V5400 V6000	V5300
<b>O/S</b>	English Windows 2000 Windows XP	English Windows XP	English Windows XP	English Windows XP	English Windows 2000
<b>Test Period</b>	7 days (05/19~05/26) 18 days (1/15~2/2)	12 days (05/27~06/08) 7 days (8/29~9/5)	8 days (05/27~06/04)	7 day(05/23~05/30) 9 days (8/29~9/7) 22 days (1/16~2/7)	12 days (05/27~06/08)
<b>Recording Mode</b>	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock
<b>CODEC</b>	Wavelet Mpeg4	Wavelet M-Jpeg	Wavelet	Wavelet GeoMpeg4	Wavelet
<b>Frames / Sec</b>	Smart Record Technology	Smart Record Technology 230~240(GV900) 480(GV1000)	Smart Record Technology	240(GV900) 480(GV1000)	Smart Record Technology
<b>Video Source</b>	NTSC PAL	NTSC	NTSC	NTSC	NTSC
<b>Video Format</b>	320 x 240	320 x 240	320 x 240	320 x 240	320 x 240
<b>Audio</b>	4 channels	1 channel(GV600) 4 channels(GV900)	1 channel	1 channel 4 channels 16 channels	3 channels
<b>Note</b>	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution



No	6	7	8	9	10
<b>Motherboard</b>	ASUS P4PE	Shuttle FS50	FREE TECH P8F533	Gigabyte GA-8INXP	ASUS P4G8x
<b>Chipset</b>	845PE (North Bridge) ICH4 (South Bridge)	SIS 651 (North Bridge) SIS 961 (South Bridge)	845GE/GV (North Bridge) ICH4 (South Bridge)	E7205 (North Bridge) ICH4 (South Bridge)	E7205 (North Bridge) ICH4 (South Bridge)
<b>CPU</b>	Intel 3.06GHz (FSB 533)	Intel 2.66GHz (FSB 533)	Intel 1.4GHz (FSB 400)	Intel 3.06GHz (FSB 533)	Intel 3.06GHz (FSB 533)
<b>VGA</b>	ASUS (V8170) (64M) GeForce4 MX440	VGA on Board	VGA on Board	Albatron GeForce4 Ti4200	ASUS V9280 GeForce4 Ti4200
<b>RAM</b>	Kingmax 512MB DDR333	Kingmax 512MB DDR333	Kingston 512MB DDR200	Kingmax 256MB DDR400 X 2	Kingmax 512MB DDR333 x 2
<b>HDD</b>	IBM 80 GB	IBM 40 GB	IBM 40 GB	Maxtor 60 GB	IBM 80G
<b>H/W</b>	GV650 V1.07 card GV800 V1.07 card GV600 V3.01 card	GV800 V1.07 card	GV600 V2.08A card	1. GV600 V2.11 card 2. GV650 V1.07 card 3. GV800 V3.01 + DSP G1+GVA16	GV800 V1.07 card GV750 V1.07 card GV650 V3.01 card GV600 V3.01 card
<b>S/W</b>	V5300 V6000	V5300	V5300	1. V5300 2. V5301 3. V6000	V5301 V6000 V6020
<b>O/S</b>	English Windows 2000 Windows XPsp1	English Windows 2000	English Windows 2000	English Server 2003 Windows XP	English Windows 2000 Windows XP
<b>Test Period</b>	7 days (05/28~06/04) 13days (1/16~1/29)	10 days (05/29~06/08)	7 days (05/29~06/05)	7 days 1. (06/16~06/23) 2. (07/15~07/22) 14days (1/20~2/3)	7 days (06/30~07/07) (07/15~07/21) 14 days (1/20~2/3) 12 days (4/24~5/6)
<b>Recording Mode</b>	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock
<b>CODEC</b>	Wavelet GeoMpeg4	Wavelet	Wavelet	Mpeg-4 GeoMpeg4	Mpeg-4 GeoMpeg4
<b>Frames / Sec</b>	Smart Record Technology	Smart Record Technology	Smart Record Technology	Smart Record Technology	Smart Record Technology
<b>Video Source</b>	NTSC	NTSC	NTSC	NTSC	NTSC
<b>Video Format</b>	320 x 240	320 x 240	320 x 240	320 x 240	320 x 240
<b>Audio</b>	2 channels	4 channels	1 channel	1 channel 2 channels	4 channels 3 channels 2 channels
<b>Note</b>	1024*768 Resolution	Micro system	Micro system	1024*768 Resolution	1024*768 Resolution



No	11	12	13	14	15
<b>Motherboard</b>	Gigabyte GA-8IK1100	ASUS A7N8X-X	Albatron PX 865PE Pro	MSI 875P Neo LSR MS 6758	MSI 845PE MAX2-FIR
<b>Chipset</b>	875P (North Bridge) ICH5 (South Bridge)	N force Ultra400 (North Bridge) N force MCP (South Bridge)	865PE (North Bridge) ICH5 (South Bridge)	875P (North Bridge) ICH5 (South Bridge)	Intel 845PE (North Bridge) 82801DB (South Bridge)
<b>CPU</b>	Intel 2.6CGHz (FSB 800)	AMD XP2800+ Barton (FSB333)	Intel 2.8CGHz (FSB 800)	Intel 2.4CGHz (FSB 800)	Intel 2.4GHz (FSB 533)
<b>VGA</b>	Winfast A310TD Nvidia FX5600	ELSA 534 Nvidia FX5200	Albatron Giga FX5200P	MSI FX5200 TDR-128 MS-8907	GAINWARD GeForce 3 Ti500 64MB
<b>RAM</b>	A DATA 256MB DDR400 X 2	A DATA 256MB DDR400 X 2	Kingston 256MB DDR400 X 2	TwinMos 256MB DDR400 X 2	Kingmax 256MB DDR333
<b>HDD</b>	IBM 80 GB	Maxtor 80G	Maxtor 80 GB	Seagate 80 GB	Maxtor 60GB
<b>H/W</b>	GV900 V1.11 card GV1000 V1.11 card	GV804 V3.00 card	GV1000 V1.11 card GV900 V1.11 card	GV1000 V1.11 card	GV650 V3.01 + DSP G1 + GVA16
<b>S/W</b>	V5400	V5400	V6000	V6000	V6000
<b>O/S</b>	English Windows XP	English Windows 2000	English Windows XP	English Windows XP	English Windows 2000sp4
<b>Test Period</b>	9 days (8/29~9/7)	14 days (8/29~9/12)	7 days (11/24~12/01/) 30 days (2/12~3/14 )	7 days (11/24~12/01)	8 days (1/28~2/5)
<b>Recording Mode</b>	Round-The-Clock	Round-The-Clock	Round-The-Clock	470~480(GV1000)	Round-The-Clock
<b>CODEC</b>	Wavelet M-Jpeg	Wavelet	Geo-Mpeg4	Geo-Mpeg4	Wavelet
<b>Frames / Sec</b>	230~240(GV900) 480(GV1000)	Smart Record Technology	477~480	475~480	Smart Record Technology
<b>Video Source</b>	NTSC	NTSC	NTSC	NTSC	NTSC
<b>Video Format</b>	320 x 240	320 x 240	320 x 240 640 x 240	320 x 240	640 x 240
<b>Audio</b>	4 channels	4 channels	4 channels	4 channels	2 channels
<b>Note</b>	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution



No	16	17	18	19	20
<b>Motherboard</b>	AOPEN AX4GER-N	Gigabyte GA-7NNXP	ASUS P4S-800 (SIS 648FX)	Aopen XC cube (Micro system)	GIGABYTE 8S655TX-ULTRA
<b>Chipset</b>	Intel 845GE (North Bridge) ICH4 (South Bridge)	N Force SPP (Ultra 400) (North Bridge) n Force MCP (South Bridge)	SIS 648FX (North Bridge) SIS 963L (South Bridge)	Intel 865G (North Bridge) ICH 5 (South Bridge)	SIS 655TX (North Bridge) SIS 964 (South Bridge)
<b>CPU</b>	Intel 2.4GHz (FSB 533)	AMD XP2800+ (Barton)	Intel 2.6CGHz (FSB 800)	Intel 2.6CGHz (FSB 800)	Intel 2.6CGHz (FSB 800)
<b>VGA</b>	Albatron GF4MX440SE-N	PowerColor R96-C3 (RADEON 9600)	GIGABYTE GV-R9500	VGA on Board	MSI TD128 MS-8912 (FX5600)
<b>RAM</b>	Kingmax 512MB DDR333	A DATA 256MB DDR400 X 2	Kingmax 512MB DDR333	Kingston 256MB DDR400 X 2	Kingston 256MB DDR400 X 2
<b>HDD</b>	Maxtor 60GB	Maxtor 80GB	WD 120GB	Maxtor 120GB (8M)	HITACHI 120GB 8M *2
<b>H/W</b>	GV600 V3.01 + GVA16	GV600 V2.11	GV 250 V2.1D	GV800 V3.01 card	GV1000 V1.11 card+ DSP G1 +GVA16
<b>S/W</b>	V6010	V6000	V6000	V6000	V6000
<b>O/S</b>	English Windows XP	English Windows XP	English Windows XP	English Windows 2000 sp4	English Windows XPsp1
<b>Test Period</b>	15 days (2/18~3/4)	8 days (12/10~12/17)	15 days (1/20 ~2/4)	9 days (1/7~1/16)	9 days (2/12~2/21)
<b>Recording Mode</b>	Round-The-Clock	Round-The-Clock	Round-The-Clock	Motion + WM	Round-The-Clock
<b>CODEC</b>	Mpeg4	Geo-Mpeg4	Geo-Mpeg4	Geo-Mpeg4	Geo-Mpeg4
<b>Frames / Sec</b>	Smart Record Technology	Smart Record Technology	Smart Record Technology	Smart Record Technology	470~480(GV1000)
<b>Video Source</b>	NTSC	PAL	NTSC	NTSC	NTSC
<b>Video Format</b>	320 x 240	320 x 240	320 x 240	640 x 480sw	320 x 240
<b>Audio</b>	1 channel	1 channel	1 channel	4 channels	16 channels
<b>Note</b>	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution



No	21	22	23	24	25
<b>Motherboard</b>	HP Desktop d330	GIGABYTE 8IPE1000-L	ASUS P4GE-V	CHAINTECH 9PJL	GIGABYTE 8IG1000-Pro
<b>Chipset</b>	Intel 865G (North Bridge) ICH 5 (South Bridge)	Intel 865PE (North Bridge) ICH 5R (South Bridge)	Intel 845GE (North Bridge) 82801DB (South Bridge)	Intel 865PE (North Bridge) ICH 5 (South Bridge)	Intel 865G (North Bridge) ICH 5 (South Bridge)
<b>CPU</b>	Intel 2.6CGHz (FSB 800)	Intel 2.8CGHz (FSB 800)	Intel 3.06CGHz (FSB 533)	Intel 2.8CGHz (FSB 800)	Intel 2.8CGHz (FSB 800)
<b>VGA</b>	VGA on Board	ELSA FX 736-128M (FX5700)	Aopen GF4MX440SE-N	ASUS V9560/TD (FX5600)	VGA on Board
<b>RAM</b>	A DATA 256MB DDR400 X 2	Kingston 256MB DDR400 X 2	Kingmax 512MB DDR333	Kingston 256MB DDR400 X 2	A DATA 256MB DDR400 X 2
<b>HDD</b>	HITACHI 120GB 8M *1 Seagate 120GB(8M) *1	Maxtor 120GB (8M) Maxtor(SATA) 160GB (8M)	WD WD 300BB 80GB (8M)	HITACHI 120GB (8M)	HITACHI 120GB (8M)
<b>H/W</b>	GV1000 V1.01 card GV 250 V2.2D	GV1000 V1.01 card+ DSP G1 +GVA16 GV650 V3.01 + DSP G1	GV 600 V3.01	GV 800 v3.01	GV800 V3.01+ DSP G1 GV900 V1.11+ DSP G1
<b>S/W</b>	V6000 V6020	V6000 V6020	V6020	V6020	V6000 V6020
<b>O/S</b>	English Windows XPsp1	English Windows XPsp1	English Windows XPsp1	English Windows XP	English Windows XPsp1
<b>Test Period</b>	21 days (2/16~3/8) 16 days (4/19~5/5)	28 days (2/10~3/9) 11 days (4/22~5/3)	35 days (3/16~4/20)	9 days (3/22~3/31)	9 days (2/3~2/12) 15 days (4/10~4/25)
<b>Recording Mode</b>	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock
<b>CODEC</b>	Geo-Mpeg4	Geo-Mpeg4	Mpeg4	Geo-Mpeg4	Mpeg4 Geo-Mpeg4
<b>Frames / Sec</b>	470~480(GV1000) Smart Record Technology	470~480(GV1000) Smart Record Technology	Smart Record Technology	Smart Record Technology	Smart Record Technology
<b>Video Source</b>	NTSC	PAL NTSC	NTSC	PAL	NTSC
<b>Video Format</b>	320 x 240	320 x 240	320 * 240	320 * 240	320 * 240
<b>Audio</b>	None 1 channel	16 channels 1 channel	1 channel	4 channels	4 channels
<b>Note</b>	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution



No	26	27	28	29	30
<b>Motherboard</b>	ASUS P4P800S	ACER Veriton 7600G	ASUS T2	GIGABYTE 8KNXP-ULTRA	AOPEN AX4SPE-UN
<b>Chipset</b>	Intel 848P (North Bridge) ICH 5 (South Bridge)	Intel 865G (North Bridge) ICH 5 (South Bridge)	Intel 865G (North Bridge) ICH 5 (South Bridge)	Intel 875P (North Bridge) ICH 5R (South Bridge)	Intel 865PE (North Bridge) ICH 5 (South Bridge)
<b>CPU</b>	Intel 2.8CGHz (FSB 800)	Intel 2.6CGHz (FSB 800)	Intel 2.6CGHz (FSB 800)	Intel 2.8CGHz (FSB 800)	P4 2.8C FSB 800 (Socket 478)
<b>VGA</b>	GAINWARD GFTi4800-SE 64MB	VGA on Board	VGA on Board	MSI FX5600XT-VTDR128 (FX5600XT)	ELSA 960XT-VIVO 128MB
<b>RAM</b>	TWIN MOS 512MB DDR400	TWIN MOS 256MB DDR400 *2	Kingston 256MB DDR400 *2	Kingston 256MB DDR400 *2	Kingston 256M *2 DDR400
<b>HDD</b>	HITACHI 120GB (8M)	HITACHI 120GB (8M)	HITACHI 120GB (8M)	SEAGATE 120GB (8M)	Hitachi 120G(P-ATA) HDS722512VLAT20 Maxtor(S-ATA) 160GB (8M) 6Y160M0-1A
<b>H/W</b>	GV804 V3.00	GV1000 V1.21 + GVA16 GV800 V3.01+ DSP G1+GVA16	GV800 V3.01	GV1000 V1.21 + DSP G1 + GVA16	GV1000 GV650
<b>S/W</b>	V6020	V6020	V6020	V6020	V6020 V6.1
<b>O/S</b>	English Windows XPsp1	English Windows XPsp1	English Windows XPsp1	English Windows XPsp1	E-Win-XPsp1
<b>Test Period</b>	19 days (4/2~4/21)	13 days (4/9~4/22) 21 days (5/3~5/24)	26 days (3/16~4/11)	19 days (4/9~4/28)	12 Days (6/15~6/27) 10 Days (10/1~10/11)
<b>Recording Mode</b>	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round the clock
<b>CODEC</b>	Geo-Mpeg4	Geo-Mpeg4	Mpeg4	Geo-Mpeg4	Geompeg4
<b>Frames / Sec</b>	Smart Record Technology	465~480(GV1000) Smart Record Technology	Smart Record Technology	475~480(GV1000)	465~480(GV1000) Smart Record Technology
<b>Video Source</b>	NTSC	NTSC	NTSC	NTSC	NTSC PAL
<b>Video Format</b>	320 * 240	320 * 240	320 * 240	320 * 240	320*240
<b>Audio</b>	4 channels	16 channels 4 channels	4 channels	16 channels	4 channels
<b>Note</b>	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution



No	31	32	33	34	35
<b>Motherboard</b>	AOPEN AX45F-4DN	ASUS P4P800-SE	GIGABYTE 8I865PE-TW	MSI 915G Combo-FR MS-7058 ver:1	ASUS P5GDC-V Deluxe
<b>Chipset</b>	SIS 655FX (North Bridge) SIS 964 (South Bridge)	Intel 865PE (North Bridge) ICH 5R (South Bridge)	Intel 865PE (North Bridge) ICH 5 (South Bridge)	Intel 915G (North Bridge) ICH 6R (South Bridge)	Intel 915G (North Bridge) ICH 6R (South Bridge)
<b>CPU</b>	P4 2.8C FSB 800 (Socket 478)	P4 2.8EG FSB800 (Socket 478) L2 1MB	P4 2.8EG FSB800 (Socket 478) L2 1MB	LGA775 P4 3.0G (Socket T)	LGA775 3.0G (Socket T)
<b>VGA</b>	AOPEN FX5700-DV128	ASUS A9550/TD/N/128M/A (ATI9550)	GIGABYTE GV-R955128D (ATI9550)	On board	On board
<b>RAM</b>	BUFFALO 256M *2 DDR400	Transcend 256MB *2 DDR400	Kingston 256MB *2 DDR400	Kingston 256MB *2 <b>DDRII</b> 533	A DATA 256MB *2 <b>DDRII</b> 533
<b>HDD</b>	Seagate 160GB(8M)PAT. ST3160023A 160GB(8M)SATA A ST-3160023AS	Seagate 160GB(8M)SATA ST-3160023AS *2	Seagate 160GB(8M)SATA ST-3160023AS Seagate 160GB(8M)PATA ST-3160023A	Seagate 160GB(8M)SATA ST-3160023AS *2	Seagate 160GB(8M)SATA ST-3160023AS *2
<b>H/W</b>	GV1000	GV800 GV900+DSP	GV1000	GV1000 GV800S	GV1000
<b>S/W</b>	V6020	V6.1	V6.1	V6.1 V7040	V6.1
<b>O/S</b>	E-Win-XPsp1	E-Win-XPsp1	E-Win-XPsp1	E-Win-XPsp1	E-Win-XPsp1
<b>Test Period</b>	12 Days (5/12~5/24)	10Days (8/7~8/17) 8 Days (8/18~8/26)	12 Days (8/13~8/25)	8 Days (9/22~9/30) 19Days (9/7 ~9/26)	11 Days (11/25~12/6)
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	Geompeg4	Geompeg4	Geompeg4	Geompeg4	Geompeg4
<b>Frames / Sec</b>	GV1000 (465~480)	Smart Record Technology	GV1000 (465~480)	GV1000 (465~480) GV800S (120)	GV1000 (465~480)
<b>Video Source</b>	NTSC	PAL	PAL	NTSC	NTSC
<b>Video Format</b>	320*240	320*240	320*240	320*240	320*240
<b>Audio</b>		4 channels			
<b>Note</b>	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution



No	36	37	38	39	40
<b>Motherboard</b>	MSI 915P Neo2 Platinum MS-7028 VER:10A	GIGABYTE GA-8IPE100-G	ASUS P5AD2 Premium (925X)	Aopen AX4SPE Max2	GIGABYTE 8I915P-Duo
<b>Chipset</b>	Intel 915P (North Bridge) ICH 6R (South Bridge)	Intel 865PE (North Bridge) ICH 5 (South Bridge)	Intel 925X (North Bridge) ICH 6R (South Bridge)	Intel 865PE (North Bridge) ICH 5 (South Bridge)	Intel 915P (North Bridge) ICH 6R (South Bridge)
<b>CPU</b>	LGA775 2.8G (Socket T)	P4 3.0EG FSB800 (Socket 478) L2 1MB	LGA775 3.0G (Socket T)	P4 3.0EG FSB800 (Socket 478) L2 1MB	LGA775 3.0G (Socket T)
<b>VGA</b>	MSI PCX5750-TD12 8 8969 VER:1.0 (PCI-Express)	GIGABYTE GV-R955128D (ATI 9550)	ASUS Extreme AX600Pro/TD (ATI X600)	ASUS A9550/TD/N/128M (ATI 9550)	GIGABYTE GV-RX60X128V (ATI X600 XT)
<b>RAM</b>	A DATA 256MB *2 DDRII 533	APACER 256M *2 DDR400	A DATA 256MB *2 DDRII 533	A DATA 256M *2 DDR400	Kingston 256M *2 DDR400
<b>HDD</b>	Maxtor DiamondMax Plus9 160G *2 S-ATA	Hitachi 160G(P-ATA) HDS722516VLAT80 Seagate 160GB(8M)SATA ST-3160023AS	Seagate 160GB(8M)SATA *2 ST-3160023AS	Maxtor DiamondMax Plus9 160G P-ATA 160G S-ATA	Seagate 160GB(8M)SATA ST-3160023AS
<b>H/W</b>	GV900	GV800	GV1000	GV800	GV900 GV1000+GVA16 GV1480
<b>S/W</b>	V6.1	V6.1	V6.1 V7.0	V6.1	V7.0 V7020 V7040
<b>O/S</b>	E-Win-XPsp1	E-Win-XPsp1	E-Win-XPsp1	E-Win-XPsp1	E-Win-XPsp1
<b>Test Period</b>	24 Days (11/13~12/7)	24 Days (11/13~12/7)	13 Days (1/21 ~ 2/1) (2/4 ~ 2/14)	20Days (1/3 ~ 1/24)	10 Days 12 Days 19 Days
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	Geompeg4	Geompeg4	Geompeg4	Geompeg4	Geompeg4
<b>Frames / Sec</b>	GV900 (200~220)	Smart Record Technology	GV1000 (480)	GV900 (200~220)	GV900 (200~220) GV1000 (480) GV1480 (450)
<b>Video Source</b>	PAL	NTSC	NTSC	NTSC	PAL NTSC
<b>Video Format</b>	320*240	320*240	320*240	320*240	320*240
<b>Audio</b>	4 channels	4 channels		4 channels	16 channels
<b>Note</b>	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution





No	41	42	43	44	45
<b>Motherboard</b>	MSI 925X Neo Platinum MS-7053 Ver:1	GIGABYTE GA-K8N	MSI K8N Neo-FSR (nForce3 250)	GIGABYTE 8I915G-Duo	ASUS P4S800-MX
<b>Chipset</b>	Intel 925X (North Bridge) ICH 6R (South Bridge)	NVIDIA NFORCE3 150	NVIDIA NFORCE3 250	Intel 915G (North Bridge) ICH 6R (South Bridge)	SIS 661 FX (North Bridge) SIS 963L (South Bridge)
<b>CPU</b>	LGA775 3.0G (Socket T)	AMD Athlon 64 3000+ socket 754	AMD Athlon 64 3000+ socket 754	LGA775 3.0G(530) (Socket T)	P4 3.0EG FSB800 (Socket 478) L2 1MB
<b>VGA</b>	POWERCOLOR R37L Ver:3.0 128MB ATI X300	Powercolor R96 (ATI9550 256MB)	ELSA FX955 (ATI9550)	On Board	ASUS V9400 Magic (GF MX4000)
<b>RAM</b>	TwimOS 256MB *2 DDRII 533	Apacer 256MB*2 DDR400	ADATA 512M *1 DDR466	Kingston 256MB *2 DDRII 533	Kingston 256M *2 DDR400
<b>HDD</b>	Seagate 160GB(8M)SAT A ST-3160023AS	Hitachi 160G(P-ATA) HDS722516VLAT80	Seagate 160GB(8M)PATA ST-3160023A	Seagate 160GB(8M)SATA ST-3160023AS	Seagate 160GB(8M)SATA ST-3160023AS
<b>H/W</b>	GV650	GV800S	GV800S	GV1240 GV900+DSP G1	GV1120
<b>S/W</b>	V7.0	V7020	V7020	V7020 V6110	V7020
<b>O/S</b>	E-Win-XPsp1	E-Win-XPsp1	E-Win-XPsp1	E-Win-XPsp1	E-Win-XPsp1
<b>Test Period</b>	14Days (3/4 ~ 3/19)	13Days (6/3 ~ 6/16)	13Days (6/17 ~ 6/30)	10Days (6/7 ~ 6/16) 14 Days (10/20 ~ 11/3)	17Days (6/17 ~ 7/4)
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	Geompeg4	Geompeg4	Geompeg4	Geompeg4	Geompeg4
<b>Frames / Sec</b>	GV650 Hybrid card*2	GV800 (90~100)	GV800 (90~100)	GV1240 Hybrid card*2 GV900 (240 FPS)	GV1120 (90~100)
<b>Video Source</b>	PAL	PAL	PAL	PAL NTSC	PAL
<b>Video Format</b>	320*240	320*240	320*240	320*240	320*240
<b>Audio</b>	4 channels	4 channels	4 channels	16 channels	16 channels
<b>Note</b>	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution



No	46	47	48	49	50
<b>Motherboard</b>	ASUS P5P800	Albatron PX865PEC-Pro	GIGABYTE 8IPE775-G	MSI 865PE Neo3-F	GIGABYTE GA-8I945P-G
<b>Chipset</b>	Intel 865PE (North Bridge) ICH 5 (South Bridge)	Intel 865PE (North Bridge) ICH 5 (South Bridge)	Intel 865PE (North Bridge) ICH 5 (South Bridge)	Intel 865PE (North Bridge) ICH 5 (South Bridge)	Intel 945P (North Bridge) ICH 7R (South Bridge)
<b>CPU</b>	LGA775 3.0G(530J) (Socket T)	LGA775 3.0G(530) (Socket T) not support 630	LGA775 3.0G(530) (Socket T)	LGA775 3.0G(530) (Socket T)	LGA775 3.0G(630) (Socket T)
<b>VGA</b>	ASUS A9550/TD/N/128 M (ATI 9550)	ELSA 955 F1 (ATI 9550)	GeCube GC-Rx700PGA-C3 128MB GDDR3, (ATI X700 PRO)	MSI RX9550-TD128SP (ATI 9550)	GIGABYTE GV-RX70256D R38-PD3C
<b>RAM</b>	CORASIR 256M *2 DDR400	A DATA 256M *2 DDR433	A DATA 512M *2 DDR433	ADATA 256M *2 DDR433	Transcend 256MB <b>DDRII</b> *2
<b>HDD</b>	Seagate 160GB(8M)SATA ST-3160023A/P	Seagate 250GB (PATA) ST3250823ACE Seagate 160GB(PATA) ST3160022ACE	HITACHI T7K250 SATA II 3Gbps 160GB x1 Seagate 160GB(PATA) ST3160022ACE	Seagate 250GB (PATA) ST3250823ACE Seagate 160GB(PATA) ST3160022ACE	HITACHI T7K250 SATA II 3Gbps 160GB x1 250 GB x1
<b>H/W</b>	GV1480	GV800S 4A	GV1000 GV800S GV900+DSPG1	GV800S GV800 4A	GV1240 GV1480 GV900
<b>S/W</b>	V7020	V7020	V7020	V7040	V7040 V8.0
<b>O/S</b>	E-Win-XPsp1	E-Win-2Ksp4	E-Win-XPsp1	E-Win-XPsp1	E-Win-XPsp1
<b>Test Period</b>	11Days (5/20 ~ 6/1)	30Days (7/1 ~ 8/1)	7Days 18 Days 15 Days	10Days (12/2 ~ 12/12) 10Days (12/19 ~ 12/29)	10 Days 10 Days 12 Days
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	Geompeg4	Geompeg4	Geompeg4	Geompeg4	Geompeg4
<b>Frames / Sec</b>	GV1480 Hybrid card*4	(320*240) 100FPS (720*576)70~80FPS	GV1000+ Hybrid card*4 GV800S + Hybrid card*2	(320*240) 120 FPS (720*576)70~80FPS	GV1480 450FPS GV1240 240FPS GV900 240FPS
<b>Video Source</b>	NTSC	PAL	PAL	NTSC	NTSC PAL
<b>Video Format</b>	320*240	720*576	320*240	320*240	320*240 720*576
<b>Audio</b>	16 channels	4 channels	16 channels 12 channels	16 channels 4 channels	16 channels
<b>Note</b>	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution



No	51	52	53	54	55
<b>Motherboard</b>	ASUS P5ND2-SLI Deluxe	GIGABYTE GA-8N-SLI Royal	GIGABYTE GA-8I945GMF	Foxconn 945P7AA-8KS2	ASUS P5LD2-Deluxe-TAY
<b>Chipset</b>	NVIDIA NFORCE4 SLI Intel Enition (North Bridge) NVIDIA MCP-04 (South Bridge)	NVIDIA NFORCE4 SLI Intel Enition (North Bridge) NVIDIA MCP-04 (South Bridge)	Intel 945G (North Bridge) ICH 7 (South Bridge)	Intel 945P (North Bridge) ICH 7R (South Bridge)	Intel 945P (North Bridge) ICH 7R (South Bridge)
<b>CPU</b>	LGA775 3.0G(630) (Socket T)	LGA775 3.2G(640) (Socket T)	LGA775 3.2G(640) (Socket T)	LGA775 2.8G(820) (Socket T) Daul	LGA775 3.0G(630) (Socket T)I
<b>VGA</b>	MSI RX600XT-TD128 /MS-8961	Winfast PX6600 TD 256MB	On board	ELSA 660LE	ASUS AX700PRO/TD, (ATI X700 PRO)
<b>RAM</b>	Transcend 256MB <b>DDRII</b> *2	Elixir 256MB <b>DDRII</b> *2	Elixir 256MB <b>DDRII</b> *2	Elixir 512MB <b>DDRII</b> *2	Apcar 512M *2 <b>DDR II</b> 667
<b>HDD</b>	HITACHI T7K250 SATA II 3Gbps 160GB x1 250 GB x1	HITACHI T7K250 SATA II 3Gbps 160GB x1 250 GB x1	HITACHI T7K250 SATA II 3Gbps 160GB x1 250 GB x1	HITACHI T7K250 SATA II 3Gbps 160GB x1 250 GB x1	HITACHI T7K250 SATA II 3Gbps 160GB x1 250 GB x1
<b>H/W</b>	GV1000+DSP G1 GV800S+DSP G1 GV600S+DSP G1	GV1480 GV1248 GV800S	GV1120	GV800 4A GV600V3 GV250 V2.21	GV800 4A GV1480
<b>S/W</b>	V7040	V7040	V7040	V7040 V8.0	V8.0
<b>O/S</b>	E-Win-XPsp1	E-Win-XPsp1	E-Win-XPsp1	E-Win-XPsp1	E-Win-XPsp1
<b>Test Period</b>	14Days 11Days 9 Days	12 Days 10 Days 15 Days	21 Days (10/4 ~ 10/25)	8 Days 13Days 10 Days	13Days (2/24 ~ 3/8)
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	Geompeg4	Geompeg4	Geompeg4	Geompeg4	Geompeg4
<b>Frames / Sec</b>	GV1000 480FPS GV800S 100FPS GV600S 30FPS	GV1480 450FPS GV1240 240FPS GV800S 120FPS	GV1120+ Hybrid card*1	GV8004A 100 FPS GV600V3+ Hybrid card*2	GV8004A 100 FPS GV1480 450FPS
<b>Video Source</b>	NTSC PAL	PAL	PAL	PAL	NTSC PAL
<b>Video Format</b>	320*240	720*576	320*240	320*240	320*240
<b>Audio</b>	16 channels	4 channels	16 channels	4 channels 16 channels	4 channels 16 channels
<b>Note</b>	<b>Need to upgrade Audio Driver WDM_A377.exe</b>	<b>Need to upgrade Audio Driver WDM_A377.exe</b>	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution

No	56	57	58	59	60
<b>Motherboard</b>	ASUS P5LD2-VM-TAY	Foxconn 945G7MA-8KS2	MSI 945P NEO-F	GIGABYTE 8I915PL-G DDR1 (915PL)	ASUS P5B
<b>Chipset</b>	Intel 945G (North Bridge) ICH 7 (South Bridge)	Intel 945G (North Bridge) ICH 7 (South Bridge)	Intel 945P (North Bridge) ICH 7R (South Bridge)	Intel 915PL (North Bridge) ICH 6 (South Bridge)	Intel P965 (North Bridge) ICH8 (South Bridge)
<b>CPU</b>	LGA775 3.2G(640) (Socket T)	LGA775 3.2G(640) (Socket T)	LGA775 2.8G (820) (Socket T) Dual	LGA775 3.2G(640) (Socket T)	LGA775 2.13G(E6400) (Socket T)
<b>VGA</b>	On Board	On Board	MSI NX6600-TD256E	GIGABYTE GV-NX62 TC256DS (6200 TC)	ASUS EAX1600XT SILENT/TVD
<b>RAM</b>	ADATA 256MB DDRII *2	Elixir 256MB DDRII *2	Elixir 512MB DDRII *2	Transcend 256MB *2 DDR400	Apacer 1GB DDRII 667*2
<b>HDD</b>	Seagate ST3250823AS SATAII 250G	HITACHI T7K250 SATA II 3Gbps 160GB x1 250 GB x1	HITACHI T7K250 SATA II 3Gbps 160GB x1 250 GB x1	Seagate ST3250823AS SATAII 250G	HITACHI Deskstar T7K250 250G(SATA II)
<b>H/W</b>	GV1480	GV1480 GV800 GV250	GV1480	GV1480	GV1480
<b>S/W</b>	V8.0	V8.0 V8010	V8020	V8.0	V8020
<b>O/S</b>	E-Win-XPsp1	E-Win-XPsp2	E-Win-XPsp2	E-Win-XPsp1	E-Win-XPsp1
<b>Test Period</b>	9 Days (3/7 ~ 3/16)	11 Days 10 Days 7 Days	18 Days (6/30 ~ 7/18)	9 Days (3/7 ~ 3/16)	14 Days
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	Geompeg4	Geompeg4	Geompeg4	Geompeg4	Geompeg4
<b>Frames / Sec</b>	GV1480 400FPS	GV1480 450FPS GV800 120FPS GV250 16FPS	GV1480 450FPS	GV1480+Mpeg2*2	480FPS
<b>Video Source</b>	PAL	NTSC	NTSC	NTSC	NTSC
<b>Video Format</b>	320*240	320*240	320*240	320*240	320*240
<b>Audio</b>	16 channels	16 channels	16 channels	16 channels	16 channels
<b>Note</b>	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution	1024*768 Resolution



No	61	62	63	64	65
<b>Motherboard</b>	MSI P965 Neo	GIGABYTE GA-965P-DS3	ASUS P5B-VM	ASUS P5B-VM DO	Gigabyte GA-G33-DS3R
<b>Chipset</b>	Intel P965 (North Bridge) ICH8 (South Bridge)	Intel P965 (North Bridge) ICH8 (South Bridge)	Intel G965 (North Bridge) ICH8 (South Bridge)	Intel Q965 (North Bridge) ICH8 (South Bridge)	Intel G33 (North Bridge) ICH9R (South Bridge)
<b>CPU</b>	LGA775 1.86G(E6300) (Socket T)	LGA775 2.4G(E6600) (Socket T)	LGA775 1.86G(E6300) (Socket T)	LGA775 1.86G(E6300) (Socket T)	LGA775 1.86G(E2160) (Socket T)
<b>VGA</b>	MSI RX1300PRO-TD256E/V040 (X1300)	GIGABYTE GV-NX76T256D-RH (NVIDIA 7600GT)	ON Board	ON Board	ON Board
<b>RAM</b>	ADATA 1GB DDRII 667*2	Transcend 1GB DDRII 667*2	Apacer 1GB DDRII 667*2	ADATA 512M DDR2-667*2	Transcend 1G DDRII 800*2
<b>HDD</b>	HITACHI Deskstar T7K250 250G(SATA II)	HITACHI Deskstar T7K250 250G(SATA II)	HITACHI Deskstar T7K250 250G(SATA II)	HITACH 160G HDS721616PLA380; 320G HDT725032VLA360	SEAGATE 160G T3160815AS SEAGATE 320G ST3320620AS
<b>H/W</b>	GV800S GV1480 PCI-E GV2008*1	GV650S V3.31 GV2008*2	GV650S V3.31 GV2008*1	GV800S V3.31 GV2008*2	GV2008*2 GV800B*1 GV600B*2
<b>S/W</b>	V8020	V8020 V8110 / V8120	V8020 V8110/V8120	V8110 V8120	V8120 V8530
<b>O/S</b>	E-Win-XP sp1	E-Win-XP sp2	E-Win-XP sp2	E-Win-XP sp2 E-Vista	E-Vista E-Win XP SP3
<b>Test Period</b>	9 Days (9/18 ~ 9/27) 14 Days (9/28 ~ 10/12) 40 days (1/16 ~ 3/6)	7 Days (9/15 ~ 9/22) 30 days (1/16 ~ 2/16)	11 Days (9/22 ~ 10/3) 21 Days (1/25 ~ 2/15)	7 Days (4/13 ~ 4/20) 17 Days (4/20 ~ 5/7) 17 Days (7/11 ~ 7/28)	28 Days (8/30 ~ 9/28) 14 Days (2011/12/8~22) 14 Days (2011/11/16~30)
<b>Recording Mode</b>	Round the clock H/W MPEG4 ASP	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	Geompeg4	Geompeg4 H/W MPEG4 ASP	Geompeg4 H/W MPEG2	Geompeg4 H/W MPEG4 ASP	H/W MPEG4 ASP
<b>Frames / Sec</b>	GV800 120FPS GV1480 400FPS GV2008 240FPS	GV650 60FPS GV2008*2 480FPS	GV650 60FPS GV2008 240FPS	GV800 NTSC 120FPS PAL 100FPS GV2008*2 480FPS	GV2008*2 480FPS
<b>Video Source</b>	NTSC / PAL	NTSC / PAL	NTSC / PAL	NTSC / PAL	NTSC / PAL
<b>Video Format</b>	320*240 720*480	720*576 720*480	720*576 720*480	320*240 720*480	720*576
<b>Audio</b>	16 channels 8 channels	16 channels	16 channels 8 channels	16 channels	16 channels
<b>Note</b>	1024*768 Resolution	Update BIOS to "F8D" to resolve Combo Card DSP overlay problem	Combo Card Driver V1544 can resolve OS Freeze problem		



No	66	67	68	69	70
<b>Motherboard</b>	ASUS P5W64 WS Professional	ASUS P5KC	Supermicro C2SBE	Gigabyte GA-P31-DS3L	Gigabyte GA-73PVM-S2H
<b>Chipset</b>	Intel 975X (North Bridge) ICH7R (South Bridge)	Intel P35 (North Bridge) ICH9 (South Bridge)	Intel P35 (North Bridge) ICH9 (South Bridge)	Intel P31 (North Bridge) ICH7 (South Bridge)	NVIDIA 7300 (North Bridge) NVIDIA 630i (South Bridge)
<b>CPU</b>	Intel® Core™2 Extreme processor QX6700	LGA775 3.0G (E6850) (Socket T)	LGA775 Core 2 Quad Q6600 (Socket T)	LGA775 Core 2 Quad Q6600 (Socket T)	LGA775 Core 2 Quad Q6600 (Socket T)
<b>VGA</b>	GIGABYTE GV-RX16P256D-RH (ATI X1600)	Elsa 730GT 128B 3 2DT	ELSA NVIDIA 6600 LE	MSI NX8500GT-TD256 E-OC	On board
<b>RAM</b>	Kingstone DDRII 800 1G *2	ADATA 1G DDR2-800*2	ADATA 1G DDR2-800*2	Kingstone DDRII-800 1G*2	Kingstone DDRII-800 1G*2
<b>HDD</b>	WD2500YS SATA2 *2	SEAGATE 160G ST3160815SV SEAGATE 320G ST3320620SV	HITACHI 160G HDS721616PLA380 SEAGATE 320G ST3320620SV	HITACHI 160G HDS721616PLA380 SEAGATE 320G ST3320620SV	WD 160G WD1600AAJS SEAGATE 320G ST3320620SV
<b>H/W</b>	GV1480 GV2008*2	GV2008*2	GV2008*2	GV2008*2	1.GV1240 2.GV1480A*2 3.GV900A*1
<b>S/W</b>	V8120	V8200	V8200	V8200	1.V8200 2.V8500 3.V8530
<b>O/S</b>	E-Win-XP sp2	E-Win-XP sp2	E-Win-XP sp2	E-Win-XP sp2	1.E-Win-XP sp2 2. Win7 X64 3. Vista x86
<b>Test Period</b>	21 Days (5/15 ~ 6/6)	23 Day (12/14 ~ 1/10)	22 days (12/20 ~ 1/11)	16 days (1/30 ~ 2/15)	1.17 days (11/28 ~ 12/14) 2.14 days (2011/11/2~11/16) 3. 14 days (2011/12/23~2012/1/6)
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	Geompeg4 H/W MPEG4 ASP	H/W MPEG4 ASP	H/W MPEG4 ASP	Geompeg4	Geompeg4
<b>Frames / Sec</b>	GV1480 480FPS GV2008*2 480FPS	480 FPS	480 FPS	480 FPS	240/960/240 FPS
<b>Video Source</b>	NTSC / PAL	NTSC	NTSC	NTSC	NTSC
<b>Video Format</b>	320*240 720*480	720*480	720*480	360*240	360*240 352*240 704*480
<b>Audio</b>	16 channels	16 channels	16 channels	16 channels	16/32/8 channels
<b>Note</b>					



No	71	72	73	74	75
<b>Motherboard</b>	DFI P35-T2RL	Foxconn P35A	Intel DG33BU	ASUS P5KPL-VM	Gigabyte GA-X38-DQ6
<b>Chipset</b>	Intel P35 (North Bridge) ICH9R (South Bridge)	Intel P35 (North Bridge) ICH9 (South Bridge)	Intel G33 (North Bridge) ICH9R (South Bridge)	Intel G31 (North Bridge) ICH7 (South Bridge)	Intel X38 (North Bridge) ICH9R (South Bridge)
<b>CPU</b>	LGA775 Core 2 Quad Q6600 (Socket T)	LGA775 Core 2 Quad Q6600 (Socket T)	LGA775 Core 2 Quad Q6600 (Socket T)	LGA775 Core 2 Dual E4400 (Socket T)	LGA775 Core 2 Quad QX6850 (Socket T)
<b>VGA</b>	ASUS X2600XT 256M DDR4	MSI RX2600PRO-T2D256 EZ/D3	On board	On board	Powercolor ATI1950 pro
<b>RAM</b>	Apcer DDRII-800 1G*2	Apcer DDRII-800 1G*2	Apcer DDRII-800 1G*2	ADATA 1G DDR2-800*2	Kingstone DDRII-800 1G*2
<b>HDD</b>	WD 160G WD1600AAJS SEAGATE 320G ST3320620SV	WD 160G WD1600AAJS SEAGATE 320G ST3320620SV	WD 160G WD1600AAJS SEAGATE 320G ST3320620SV	SEAGATE 160G ST3160815SV SEAGATE 320G ST3320620SV	HITACHI 160G HDS721616PLA3 SEAGATE 320G ST3320620SV
<b>H/W</b>	GV804A GV2008 *2 @GV650B-8*2	GV2008 *2	GV1240 GV2008 *2 @3008*2	GV1480 GV2008 *2	GV800 V4 GV2008 *2
<b>S/W</b>	V8200 @V8500	V8200	V8200 @V8530	V8200	V8200
<b>O/S</b>	E-Win-XP sp2 @Win 7 x86	E-Win-XP sp2	E-Win-XP sp2 @Win 2K8 X64	E-Win-XP sp2 E-Vista Ultimate	E-Win-XP sp2 E-Vista Ultimate
<b>Test Period</b>	17 Days (11/29 ~ 12/14) 24 Days (12/14 ~ 1/6) @7 Days (2011/8/23~8/30)	25 Days (12/14 ~ 1/7)	15 Days (11/30 ~ 12/14) 24 Days (12/14 ~ 1/6) @14 Days (2011/11/25~2011/12/9)	25 Days (2/13 ~ 3/10) 27 Days (3/10 ~ 4/7)	15 Days (3/25 ~ 4/10) 32 Days (5/15 ~ 6/17)
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	Geompeg4 H/W MPEG4 ASP	H/W MPEG4 ASP	Geompeg4 H/W MPEG4 ASP @H/W H.264	Geompeg4 H/W MPEG4 ASP	Geompeg4 H/W MPEG4 ASP
<b>Frames / Sec</b>	GV804A 120FPS GV2008*2 480FPS	480 FPS	GV1240 240FPS GV2008*2 480FPS GV3008*2 480FPS	480 FPS	GV800V4 120FPS GV2008*2 480FPS
<b>Video Source</b>	NTSC	NTSC	NTSC	NTSC	NTSC / PAL
<b>Video Format</b>	320*240 720*480	720*480	320*240 720*480	360*240 720*480	320*240 720*480
<b>Audio</b>	16 channels	16 channels	16 channels	16 channels	16 channels
<b>Note</b>					GV1480x2+Enhance ENP-5150G power supply causes distorted DSP live view and row data refreshing issue



No	76 Test192	77 Test180	80 Test193	81 Test195	82 Test196
<b>Motherboard</b>	ASUS P5E-VM HDMI	ASUS P5E-VM DO	Gigabyte GA-X48-DQ6	ASUS P5Q-E	ASUS P5QL Pro
<b>Chipset</b>	Intel G35 (North Bridge) ICH9R (South Bridge)	Intel Q35 (North Bridge) ICH9 DO (South Bridge)	Intel X48 (North Bridge) ICH9R (South Bridge)	Intel P45 (North Bridge) ICH10R (South Bridge)	Intel P43 (North Bridge) ICH10 (South Bridge)
<b>CPU</b>	Intel Core 2 Duo E8400	LGA775 Core 2 Quad Q6600 (Socket T)	Intel Core 2 QuadQ9450	Intel Core 2 QuadQ9300	Intel Core 2 Quad Q9300 (2.5G)
<b>VGA</b>	On board	On board	Gigabyte GV-RX365512HATI 3650	MSIRX3850-T2D512E( ATI 3850)	WinFast PX9500 GT (GDDR3, Fan Edition)
<b>RAM</b>	Adata DDRII-800 1G*2	ADATA 1G DDR2-800*2	Apecer DDRII-800 1G2	Transcend DDRII-800 2G2	PQI DDRII-1066 1G*2
<b>HDD</b>	HITACHI 160G HDS721616PLA3 SEAGATE 320G ST3320620SV	HITACHI 160G HDS721616PLA380 SEAGATE 320G ST3320620SV	WD 160G WD1600AAJSSEAGATE 320G ST3320620SV	Seagate SATA160G SATA300G	HITACHI 160G HDS721616PLA380 HITACHI 500G HDP725050GLA360
<b>H/W</b>	GV2008 *2 @GV3008*2 #GV800B*2	GV2008 *2 GV1480A *2 GV800B(PCI) *1 GV800B(PCI-E) *2 GV900A *2	GV2008 *2 GV1480A *2 @GV3008*2 #GV800B*1	GV2008 *2 GV1120A GV1480A	GV1480 *2 GV1120 *2 GV1480A *2 GV800B(PCI-E) *2 GV900A *2 @GV3008*2
<b>S/W</b>	V8200 @#V8500	V8220 V8320 V8.5 beta	V8200 V8310 @#V8500	V8200 V8300 V8311	V8300 V83102 V8.5 beta @V8500
<b>O/S</b>	E-Win-XP sp2 @Win 7 x86 #Win7 x64	E-Win-XP sp2 E-VISTA-UL E-Win-XP sp3 Win7 x86	E-Win-XP sp2 E-Vista-UL @Win7 x86 #Win7 x64	E-Vista	E-Win-XP sp2 Win7 x86 @Win7 X64
<b>Test Period</b>	26 Days (4/30 ~ 5/26) @21 Days (2011/9/14~10/5) #14 Days (2011/10/25~11/8)	24 Days (7/31 ~ 8/22) 18 Days (09/28 ~ 10/10) 7 Days (7/19~7/26) 14 Days (7/5~7/19) 16 Days (6/18~7/4)	22 Days (7/1 ~ 7/22) 14 Days (08/18~09/01) @21 Days (2011/9/2~9/23) #14 Days (2011/10/14~10/28)	31 Days (7/4 ~ 8/5) 13 Days (09/22~10/05) 15 Days (10/09~10/21)	20 Days (9/12 ~ 10/2) 14 Days (12/29 ~ 1/12) 14 Days (04/20~05/04) 16 Days (7/9~7/25) 14 Days (6/16~6/30) @21 Days (2011/9/16~10/7)
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	H/W MPEG4 ASP @H/W H.264 #Geo Mpeg4	H/W MPEG2	H/W MPEG4 ASP Geo MPEG4 @H/W H.264 #Geo MPEG4	GEOMPEG4 ASP H/W MPEG4 ASP	GEOMPEG4 ASP @H/W H.264
<b>Frames / Sec</b>	480 FPS #240FPS	480/120/120/240 FPS	480 FPS 120 FPS	480 FPS	960/240/120/240/480 FPS
<b>Video Source</b>	NTSC / PAL	NTSC / PAL	NTSC / PAL	NTSC / PAL	NTSC / PAL
<b>Video Format</b>	720*480 352*240	720*480	720*480 360*240 #352*240	720*480	320*240 / 720*480
<b>Audio</b>	16/16/8 channels	8/16/32 channels	16/32/16/4 channels	16 channels	32/32/32/8/16/16 channels
<b>Note</b>					





No	83 Test198	84 Test199	85 Test200	86 Test201	87 Test202
<b>Motherboard</b>	ASUS P5QL-EM	Gigabyte GA-EG45M-DS2H	ASUS P6T Deluxe	Gigabyte GA-EX58-UD5	Gigabyte GA-EG41MF-S2H
<b>Chipset</b>	Intel G43 (North Bridge) ICH10 (South Bridge)	Intel G45 (North Bridge) ICH10R (South Bridge)	Intel X58 (North Bridge) ICH10R (South Bridge)	Intel X58 (North Bridge) ICH10R (South Bridge)	Intel G41(North Bridge) ICH7(South Bridge)
<b>CPU</b>	Intel Core 2 Quad Q8200 (2.33G)	Intel Core 2 Quad Q8200 (2.33G)	Intel® Core™ i7 920	Intel® Core™ i7 920	LGA775 Core 2 Quad Q9300 (Socket T)
<b>VGA</b>	On board	On board	PowerColor HD4830 512MB DDR3	Gigabyte GV-R4650C-1GI	On board
<b>RAM</b>	Transcend DDRII-1066 1G*2	Transcend DDRII-1066 1G*2	Kingston DDRIII-1333 1G*2	ADATA DDRIII-1333 1G*2	PQI DDRII-1066 1G*2
<b>HDD</b>	WD 160G WD1600AAJS WD500G WD5000AACS	WD 160G WD1600AAJS WD500G WD5000AACS	WD 160G WD1600AAJS WD500G WD5000AACS	Hitachi 500G HDP725050GLA360	Hitachi 500G HDP725050GLA360
<b>H/W</b>	GV650 V4 *2 GV2008 *2 GV1480A *2 GV800B(PCI) *1 GV800B(PCI-E) *2	GV800 V4 *2 GV1480A *2 GV1008A *2 GV4008 *2	GV1480 *2 GV1480A *2 #GV3008*2 @GV5016*2 \$GV1480B*2 % GVSDI204*1+ GV1480A*1	GV1480 *2 GV1480A *2	GV1480A *2 GV2008 *2 GV800 *2
<b>S/W</b>	V8300 V8311 V8.5 beta	V8300 V8320	V8300 V8310 #@V8.55 \$V8.54 %V8.55	V8300 V8310	V8300
<b>O/S</b>	E-Win-XP sp2 E-Server2003 E-WIN2K-SP4 E-Win7 X86	E-Win-XP sp2 E-Vista	E-Win-XP sp2 #@\$%Win 2K8 R2 x64	E-Win-XP sp2 E-Win-XP-sp3	Win XP Vista
<b>Test Period</b>	14 Days (11/5 ~ 11/19) 24 Days (12/5 ~ 12/29) 13 Days (09/25~10/08) 10 Days (7/11~7/21) 7 Days (7/26~8/2)	17 Days (10/13 ~ 10/30) 14 Days (11/11 ~ 11/25) 13 Days (08/31 ~ 09/13) 11 Days (08/06 ~ 08/17)	37 Days (1/23 ~ 3/2) 16 Days (06/01~06/17) 14 Days (2012/6/20~7/4) 14 Days (2012/7/9~7/23) 13 Days (2012/5/18~5/31) 14 Days (2012/6/5~6/19)	37 Days (1/23 ~ 3/2) 10 Days 4/27~5/7	14 Days (12/26 ~ 1/9) 11 Days (1/23~2/6) 13 Days (2/6~2/18)
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	GEOMPEG4 ASP. H/W MPEG4 ASP	GEOMPEG4 ASP	GEOMPEG4 ASP #@H/W H.264	GEOMPEG4 ASP	GEOMPEG4 ASP
<b>Frames / Sec</b>	120/480/60/100 FPS	240 FPS / 960 FPS	800 / 400 / 440 FPS	960 FPS	960 FPS / 240 FPS
<b>Video Source</b>	NTSC / PAL	NTSC / PAL	PAL	NTSC	NTSC / PAL
<b>Video Format</b>	320*240 / 720*480	320*240	320*240 #704*576 %H/W:720p 60+ S/W:PAL CIF	320*240	320*240 / 720*480
<b>Audio</b>	4/8/16 channels	32 channels	32 /16 channels	32 channels	32 channels
<b>Note</b>			8 Core System	8 Core System BIOS Update to F6C required	



No	88 Test203	89 Test 205	90 Test 206	91 Test 207	92 Test 208
<b>Motherboard</b>	MSI P45 Neo2-2FR	Aspire M7720	Gigabyte GA-EQ45M-S2	Gigabyte EP45-UD3P	Supermicro C2SBC-Q
<b>Chipset</b>	Intel P45(North Bridge) ICH9(South Bridge)	Intel X58(North Bridge) ICH10R(South Bridge)	Intel Q45(North Bridge) ICH10 DO(South Bridge)	Intel P45(North Bridge) ICH10R(South Bridge)	Intel Q35(North Bridge) ICH8(South Bridge)
<b>CPU</b>	LGA775 Core 2 Quad Q6600 (Socket T)	Intel® Core™ i7 920	Intel Core 2 Quad Q8300	Intel Core 2 Quad Q9550 (2.83G)	Intel Core 2 Quad Q8300
<b>VGA</b>	On board	ATI HD4850 (ATI X4850)	D-sub / DVI On board	MSI R4670-2D512SP 512M (ATI 4670)	On board
<b>RAM</b>	PQI DDRII-1066 1G*2	Acer DDRIII-1333 1G*3	Transcend DDRII-800 1G*2	ADATA DDR2-1066 2GB*2	Corsair DDR2-800 2GB*2
<b>HDD</b>	Hitachi 500G HDP725050GLA360	Seagate SATA500G	MAXTOR 500G STM3500320AS*2	Seagate 500G 3500418AS*2	Hitachi 500G HDP725050GLA360* 2
<b>H/W</b>	GV1480A *2	GV1480A *2	GV1480A *2 GV1008A *2	GV1120A *2	GV4008 *2 GV-900A-32*1
<b>S/W</b>	V8300	V8320	V8320	V8320	V8320 V8500
<b>O/S</b>	Vista	Vista	Win XP	Win XP	Win XP Vista
<b>Test Period</b>	37 Days (1/23 ~ 3/2)	14 Days (05/15~05/29)	14 Days (07/03~07/17) 21 Days (08/31~09/21)	14 Days (10/02~10/16)	21 Days (08/06~08/27) 28 Days (2011/8/2~8/30)
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	GEOMPEG4 ASP	GEOMPEG4 ASP	GEOMPEG4 ASP	GEOMPEG4 ASP	GEOMPEG4 ASP
<b>Frames / Sec</b>	960 FPS	960 FPS	960 FPS	240 FPS	960 FPS
<b>Video Source</b>	NTSC	NTSC	NTSC	NTSC / PAL	PAL
<b>Video Format</b>	320*240	320*240	320*240	320*240 / 720*480	720*480 / 320*240
<b>Audio</b>	32 channels	32 channels	32 channels	32 channels	16 / 32 channels
<b>Note</b>					

No	93 Test 209	94 Test 210	95 Test 211	96 Test 220	97 Test 223
<b>Motherboard</b>	MSI P7N SLI Platinum	MSI DKA790GX Platinum	MSI X58 Pro	Supermicro X8STE	ASUS M4A785TD-M EVO
<b>Chipset</b>	nVidia 750i	AMD 790GX	Intel X58(North Bridge) ICH10R(South Bridge)	X58+ICH10R	AMD785G + SB710
<b>CPU</b>	Intel Core 2 Due E6300 (1.86G)	AMD Phenom™ II X4-920 (2.8G)	Intel® Core™ i7 920	Intel Core i7-920 (2.66G)	AMD Phenom II X4 945 (3.0G)
<b>VGA</b>	ASUS EN9500GT/DI/1G (nVidia 9500)	On board	WinFast PX9800GT 512M	on board + ASUS ATI X2600	on board
<b>RAM</b>	Kingston DDRIII-1333 2G*2	Corsair DDR2-800 2GB*2	Kingston DDRIII-1333 2G*2	Adata DDR3-1333 2GB*2	KINGSTON DDR3-1333 1G*2
<b>HDD</b>	WD-500G 5001AALS*2	Hitachi 500G HDP725050GLA360*2	WD-500G 5001AALS*2	WD 500G WD5000AADS WD 1TB WD10EADS	HITACHI 500G HDP725050GLA360 HITACHI (1TB) HDT721010SLA360
<b>H/W</b>	GV800 *2	GV4008 *2 GV1120A *2 GV1480A *2 @GV3008*2 #GV600B-8*2	GV1120A *2 GV1008A *2	GV1480A GV4008 *2	GV800 *2 GV1120A *2 @GV3008*2 #GV1480B*1 \$GV900A*1 %GV800B*2 & GV-SDI-204*1
<b>S/W</b>	V8310	V8320 V8311 @V8500	V8320	V8320	V8320 @V8500 #V8540 \$V8530 %&V8550
<b>O/S</b>	Winxp	Winxp Win7 x64	Vista Winxp	Vista	Vista Win 7 x86 #%&Win 2K8 R2 x64
<b>Test Period</b>	16 Days (06/06~06/24)	21 Days (08/06~08/27) 13 Days (09/22~10/05) @14 Days (2011/11/3~11/17) #7 Days (2011/8/16~8/23)	21 Days (07/21~08/17) 23 Days (08/31~09/22)	15 Days (09/25~10/10) 14 Days (10/16 ~ 10/30)	15 Days (10/06~10/21) 15 Days (12/18~01/02) @21 Days (2011/9/16~10/7) #14 Days (2011/3/30~4/13) \$9 Days (2011/2/23~3/3) %14 Days (2012/6/20~7/4) 15 Days (2012/6/4~6/19)
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	GEOMPEG4 ASP	GEOMPEG4 ASP @H/W H.264	GEOMPEG4 ASP	GEOMPEG4 ASP	GEOMPEG4 ASP @H/W H.264 #%GeoMPEG4
<b>Frames / Sec</b>	120 FPS	960/120/@480/#60 FPS	240/120 FPS	960 FPS	120 FPS + % @#480 FPS \$240 FPS
<b>Video Source</b>	NTSC	NTSC / #PAL	NTSC	NTSC	NTSC %PAL
<b>Video Format</b>	720*480	360*240 @704*480 #352*240	360*240	720*480	720*480 #352*240 %704*576 & 1080p 25
<b>Audio</b>	32 channels	32/@16/#8 channels	32 channels	32 channels	8/32/@#16/0 channels
<b>Note</b>					

No	98 Test 212	99 Test 213	100 Test 214	101 Test 215	102 Test 217
<b>Motherboard</b>	Gigabyte P55-UD3P	ASUS P7P55D	Gigabyte P55-UD4P	MSI P55-GD65	ASUS P7P55D Pro
<b>Chipset</b>	Intel P55	Intel P55	Intel P55	Intel P55	Intel P55
<b>CPU</b>	Intel Core i5-750 (2.66G)	Intel Core i5-750 (2.66G)	Intel Core i7-860 (2.8G)	Intel Core i7-860 (2.8G)	Intel Core i7-860 (2.8G)
<b>VGA</b>	PowerColor HD4550 512MB DDR3	ASUS EAH4350 SILENT/DI/512MD2(LP)	Gigabyte GV-NX84S512HP PCI-E	MSI N9600GSO-MD512	ASUS EAH4550/DI/512MD 3 PCI-E low profile
<b>RAM</b>	Adata DDR3-1333 2GB*2	Adata DDR3-1333 2GB*2	Corsair DDR3-1333 2GB*2	Corsair DDR3-1333 2GB*2	Adata DDR3-1333 2GB*2
<b>HDD</b>	WD 500G WD5000AADS WD 1TB WD10EADS	WD 500G WD5000AADS WD 1TB WD10EADS	WD 500G WD5000AADS WD 1TB WD10EADS	WD 500G WD5000AADS WD 1TB WD10EADS	WD 500G WD5000AADS WD 1TB WD10EADS
<b>H/W</b>	GV1240A *2 GV4008A *2 GV1480A *2	GV4008 *2 GV1008A *2	GV1120A *2 GV4008 *2 @GV5016*2 #GV1480B*1	GV1240A *2	GV4008 *2
<b>S/W</b>	V8320 V8.5	V8320	V8320 @#V8540	V8320	V8320
<b>O/S</b>	Server 2008 X86 Windows 7 X86 Win7 x64 Win7 x86	Windows 7 32 bit Server 2008 R2 64bit	Windows 7 32bit WINXP-SP2 @#Win7 x64	Windows 7 32bit	WINXP-SP3
<b>Test Period</b>	13 Days (12/20~01/02) 14 Days (01/02~01/16) 17 Days (5/7~5/24) 7 Days (7/14~7/21)	14 Days (12/02~12/16) 14 Days (01/29~02/12)	13 Days (12/02~12/15) 14 Days (01/18~02/01) @14 Days (2011/3/27~4/10) #15 Days (2012/4/10~4/25)	13 Days (12/24~01/05)	13 Days (11/06~11/19)
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	GEOMPEG4 ASP	GEOMPEG4 ASP	GEOMPEG4 ASP @H/W H.264 #Geo MPEG4	GEOMPEG4 ASP	GEOMPEG4 ASP
<b>Frames / Sec</b>	240/480/960 FPS	960 FPS	960/120/@#480 FPS	240 FPS	960 FPS
<b>Video Source</b>	NTSC	NTSC	NTSC	PAL	NTSC
<b>Video Format</b>	720*480 360*240	720*480	720*480 @#704*480	720*576	720*480
<b>Audio</b>	16/32 channels	32 channels	32/@#16 channels	32 channels	32 channels
<b>Note</b>	1. Only V8320 and later versions of GV-Video Capture Cards support PCs with Intel P55 Express Chipset.	1. Only V8320 and later versions of GV-Video Capture Cards support PCs with Intel P55 Express Chipset.  2. It is strongly recommended not to install the GV4008 Card to the last PCI-E 16X slot of ASUS P55 motherboards (gray color).	1. Only V8320 and later versions of GV-Video Capture Cards support PCs with Intel P55 Express Chipset.	1. Only V8320 and later versions of GV-Video Capture Cards support PCs with Intel P55 Express Chipset.	1. Only V8320 and later versions of GV-Video Capture Cards support PCs with Intel P55 Express Chipset.  2. It is strongly recommended not to install the GV4008 Card to the last PCI-E 16X slot of ASUS P55 motherboards (gray color).

No	103 Test 218	104 Test 219	105 Test229	106 Test230	107 Test 232
<b>Motherboard</b>	ASUS P7P55D Delux	Gigabyte P55-UD6	ASUS P7H57D-V EVO	ASRock H55DE3	ASUS P7H55-M/USB3
<b>Chipset</b>	Intel P55	Intel P55	Intel H57	Intel H55	Intel H55
<b>CPU</b>	Intel Core i7-860 (2.8G)	Intel Core i7-860 (2.8G)	Intel Core i5-661 (3.33G)	Intel Core i3-530 (2.93G)	Intel Core i7-875 (2.93G)
<b>VGA</b>	ASUS EAH4770FML/DI/51 2D5	Gigabyte GV-R4350C-512I PCI-E	On board	On board	ASUS EN210 Silent/DI/512MD3
<b>RAM</b>	Adata DDR3-1333 2GB*2	Adata DDR3-1333 2GB*2	PQI DDR3-1333 1GB*2	PQI DDR3-1333 1GB*2	ADATA DDR3-1333 2GB*2
<b>HDD</b>	WD 500G WD5000AADS WD 1TB WD10EADS	WD 500G WD5000AADS WD 1TB WD10EADS	HITACHI 500G HDP725050GLA360 HITACHI (1TB) HDT721010SLA360	HITACHI 500G HDP725050GLA360 HITACHI (1TB) HDT721010SLA360	WD 10EALS 1TB *2
<b>H/W</b>	GV4008 *2 GV1480A *2	GV4008 *2 GV1480A *2	GV1480A *2 GV4008A *2 GV900A *2	GV1480A *2 GV4008A *2 GV900A *2 GV800B-8*2	GV1480*2
<b>S/W</b>	V8320	V8320	V8340 V8.5	V8340 V8.5	V8.5
<b>O/S</b>	VISTA-UL WINXP-SP2	VISTA-UL WINDOWS 7 64bit	WINXP-SP3 Win7 x64 Win XP Win 2K8 x64	Win7 x86 Win-XP	Win7 X64
<b>Test Period</b>	13 Days (11/06~11/19) 14 Days (12/09~12/23)	13 Days (10/16~10/29) 14 Days (01/06~01/20)	14 Days (4/19 ~ 5/3) 14 Days (6/11~6/25) 7 Days (7/7~7/14) 18 Days (4/28~5/16)	14 Days 4/19 ~ 5/3 14 Days (6/20~7/4) 7 Days (7/26~8/2) 7 Days (2011/8/2~8/9)	14 Days (2/8~2/22)
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	GEOMPEG4 ASP	GEOMPEG4 ASP	GEOMPEG4 ASP	GEOMPEG4 ASP	GEOMPEG4 ASP
<b>Frames / Sec</b>	960 FPS	960 FPS	960/480/120 FPS	960/480/240 FPS	960 FPS
<b>Video Source</b>	NTSC	PAL	NTSC	NTSC	NTSC
<b>Video Format</b>	720*480 640*480	720*576 360*288	704*480 320*240	320*240 704*480	720*480
<b>Audio</b>	32 channels	32 channels	32/16/8 channels	32/16/8 channels	32 channels
<b>Note</b>	1. Only V8320 and later versions of GV-Video Capture Cards support PCs with Intel P55 Express Chipset. 2. It is strongly recommended not to install the GV4008 Card to the last PCI-E 16X slot of ASUS P55 motherboards (gray color).	1. Only V8320 and later versions of GV-Video Capture Cards support PCs with Intel P55 Express Chipset.	1.It is strongly recommended not to install the GV Combo A Card to the last PCI-E 16X slot of ASUS P55 motherboards (gray color).		

No	108 Test 233	109 Test 234	110 Test 235	111 Test 204	112 Test 225
<b>Motherboard</b>	MSI H55-GD65	ASROCK X58 Extreme6	Gigabyte GA-890GPA-UD3H	Foxconn Bloodrage	Gigabyte GA-EP43-UD3L
<b>Chipset</b>	Intel H55	Intel X58 (North Bridge)  ICH10R (South Bridge)	AMD 890GX (North Bridge)  SB850 (South Bridge)	Intel X58	Intel P43
<b>CPU</b>	Intel Core i7-870 (2.93G)	Core i7 Extreme 980X 6 Core (3.33G)	Phenom II X6 1075T (3.0G)	Intel® Core™ i7 920	Intel Core 2 Quad 840 (2.66G)
<b>VGA</b>	MSI R5670-PMD1G/OC	ASUS EAH5770/2DI/512MD 5	MSI N240GT-MD512-OC	MSI N9400GT-MD1G	CHAINTECH GSE8500GT/256M/85 00GT/DDR2
<b>RAM</b>	ADATA DDR3-1333 2GB*2	ADATA DDR3-1333 2GB*2	ADATA DDR3-1333 2GB*2	Kingstone DDRIII-1333 1G*2	PQI DDR2-800 2GB*2
<b>HDD</b>	WD 10EALS 1TB *2	WD 10EALS 1TB *2	WD 10EALS 1TB *2	MAXTOR 500G STM3500320AS*2	HITACHI 500G HDP725050GLA360 HITACHI (1TB) HDT721010SLA360
<b>H/W</b>	GV800A*2 GV4008A*2	GV1480*2	GV800A*2 GV800B(PCI)*1 GV900A*1 GV1480A*2 @GV4008A*2 #GV5016*1 % GV-SDI-204*1+ GV-800B*1	GV4008A x2	GV4008A x2 @3008*2
<b>S/W</b>	V8.4.0.1 V8.5	V8.5	V8.4.0.1 V8.5 @V8.5 #%8.55	V8.5	V8.5
<b>O/S</b>	Win7 X86	Win7 X86	Win7 X64 Win7 X86	Win 2K8 X64	Win7 X64
<b>Test Period</b>	14 Days (12/22~1/5) 15 Days (5/7~5/23)	14 Days (12/22~1/5)	14 Days (2/8~2/22) 14 Days (6/16~6/30) 7 Days (7/27~8/3) 7 Days (7/19~7/26) 14 Days (2011/8/9~08/16) 14 Days (2012/6/20~7/4) 15 Days (2012/6/4~6/19)	17 Days (5/7~5/24)	14 Days (5/6~5/20) 21 Days (2011/9/16~10/7)
<b>Recording Mode</b>	Round the clock	Round the clock	Round the clock	Round the clock	Round the clock
<b>CODEC</b>	GEOMPEG4 ASP	GEOMPEG4 ASP	GEOMPEG4 ASP @H/W H.264 # GeoMPEG4 % H/W H.264+ S/W GeoMPEG4	H/W GEO H264	H/W GEO H264
<b>Frames / Sec</b>	480 FPS	960 FPS	480/120/240/480 /@#480 FPS	480 FPS	480 FPS
<b>Video Source</b>	NTSC	NTSC	NTSC	NTSC	NTSC
<b>Video Format</b>	704*480	704*480	704*480/320*240 %H/W:1080p 30+ S/W:PAL CIF	704*480	704*480
<b>Audio</b>	32 channels	32 channels	16 channels 32 channels	16 channels	16 channels
<b>Note</b>					

No	113 Test 226	114 Test 231	115 Test 236	116 Test 237	117 Test 238
<b>Motherboard</b>	ASUS P5Q-EM	DFI Q57	ASUS P8P67	Super Micro C7P67	Gigabyte GA-H67A-UD3H-B3
<b>Chipset</b>	Intel G45	Intel Q57	Intel P67	Intel P67	Intel H67
<b>CPU</b>	Intel Core 2 Quad 840 (2.66G)	Intel Core i7-870 (2.93G)	Intel Core i7-2600 (3.4G)	Intel Core i7-2600 (3.4G)	Intel Core i7-2600K (3.4G)
<b>VGA</b>	on board	Gigabyte GN4300C-1GL DDR3	ASUS ENGT440/DI/1GD5	ASUS EAH6850 DC/2DIS/1GD5/V2	on board
<b>RAM</b>	PQI DDR2-800 2GB*2	ADATA DDR3-1333 2GB*2	Kingston DDR3-2000 2GB*2	Transcend DDR3-2000 2GB*2	Kingston DDR3-1600 2GB*2
<b>HDD</b>	HITACHI 500G HDP725050GLA360 HITACHI (1TB) HDT721010SLA360	WD 10EALS 1TB *2	SEAGATE(500G)	WD (500G)	WD (500G)
<b>H/W</b>	GV4008A x2 @GV-1480A x2	GV800B PCI x1 GV900A PCI-E x1 GV1480A x2 @GV650B(PCI-e)x1	1.GV1480A x2 2.GV800B PCIx1 3.GV900A x1 4.GV4008 x2	1.GV1480A x2 2.GV4008A x2 3.GV800B PCIx1 4. GV900A-8 x2 5. GV1480B*1	1.GV4008 x2 2.GV800B PCIx1 3. GV650B*2
<b>S/W</b>	V8.5 @V8.5 @V8.53	V8.5 @V8.53	V8.5	V8.5 4. V8.53 5. V8.55	V8.5
<b>O/S</b>	Win7 X64	Win7 X64 Win7 X86 @Win7 X86	English Win 7 X64 4. Win7 X86	English Win 7 X64 5. Win 7 x86	English Win 7 X64
<b>Test Period</b>	18 Days (4/28~5/16) @28 Days (2011/8/2~8/30) @9 Days (2011/12/20~12/27)	14 Days (6/11~6/25) 16 Days (6/25~7/11) 20 Days (3/18~4/7) @9 Days (2011/12/06~12/15)	14 Days (5/27~6/10) 7 Days (7/19~7/26) 10 Days (7/5~7/15) 8 Days (2011/9/5~9/13)	7 Days (7/13~7/20) 14 Days (6/3~6/17) 14 Days (6/17~7/1) 4. 14 Days (2011/12/21~2012/1/04) 5. 14 Days (2012/3/30~4/13)	5 Days (7/27~8/1) 7 Days (7/19~7/26) 3. 14Days (2011/11/10~11/24)
<b>Recording Mode</b>	Round the clock	Round the clock	Round-The-Clock	Round-The-Clock	Round-The-Clock
<b>CODEC</b>	H/W GEO H264 @Geo MPEG4	GEOMPEG4 ASP	Geo Mpeg4 4.H/W GEO H264	Geo Mpeg4 / GEO H264	Geo Mpeg4
<b>Frames / Sec</b>	480/@960 FPS	120/240/480/@30 FPS	400/100/100/4.480 FPS	480/480/60/400 FPS	400/100 FPS
<b>Video Source</b>	NTSC	NTSC / @PAL	PAL / 4.NTSC	NTSC	PAL
<b>Video Format</b>	704*480 @352*240	704*480 352*240 704*576	704*480 352*240	704*480 352*240 4. 704*576	704*576 352*288
<b>Audio</b>	16/@32 channels	4/8/32 channels	32/4/8/16 Channels	16/32/4.5.16 Channels	16/4/8 Channels
<b>Note</b>			This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.

No	118	119 Test 241	120 Test 243	121 Test 245	122 Test 248
<b>Motherboard</b>	Gigabyte GA-H67MA-UD2H-B 3	ECS H67H2-M	MSI H61MU-E35 (B3)	GIGABYTE GA-HA65M-UD3H-B 3	ASUS P8Z68-V
<b>Chipset</b>	Intel H67	Intel H67	Intel H61	Intel H61	Intel Z68
<b>CPU</b>	Intel Core i7-2600 (3.4G)	Intel Core i7-2600K (3.4G)	Intel Core i5-2400 (3.1G)	Intel Core i3-2120K (3.3G)	Intel Core i7-2600K (3.4G)
<b>VGA</b>	on board	on board	on board	on board	on board
<b>RAM</b>	Transcend DDR3-1333 2GB*2	Kingston DDR3-1333 4GB*2	Kingstone DDR3-1333 4GB*2	ADATA DDR3-1333 4GB*2	Transcend DDR3-1333 4GB*2
<b>HDD</b>	WD (1TB)	WD (1TB)	WD (1TB)	SEAGATE(1TB)	WD (1TB)
<b>H/W</b>	1. GV1480A x2 2. GV5016 x2 3. GV1480Bx1	1.GV800B PCI-E x2 2.GV800B PCIx1	1.GV900A x1 2.GV4008A x2 3.GV1480A x2	1.GV900A x1 2.GV4008A x2	1.GV800B PCI-E x2 2.GV1480A*2 3.GV900A-8*2 4.GV4008A*2
<b>S/W</b>	V8.5 2 3 V8.54	V8.5	V8.5	V8.5	V8.5
<b>O/S</b>	English Win 7 X64 2 3 Win 2K8 R4 X64	English Win 7 X64	English Win 7 X64	English Win 7 X64	English Win 7 X86
<b>Test Period</b>	14 Days (6/14~6/27) 14 Days (2012/3/27~4/10) 14 Days (2012/4/20~5/4)	14 Days (7/1~7/15) 14 Days (6/17~7/1)	14 Days (6/3~6/17) 10 Days (6/17~6/27) 7 Days (7/27~8/3)	14 Days (6/3~6/17) 10 Days (6/17~6/27)	7 Days (7/8~7/15)
<b>Recording Mode</b>	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock
<b>CODEC</b>	Geo Mpeg4 H/W GEO H264	Geo Mpeg4	Geo Mpeg4 / GEO H264	Geo Mpeg4 / GEO H264	Geo Mpeg4 4. H/W GEO H264
<b>Frames / Sec</b>	480/960 FPS	100/100 FPS	120/480/960 FPS	200/400 FPS	120/960/480/480 FPS
<b>Video Source</b>	NTSC	PAL	NTSC	PAL	PAL
<b>Video Format</b>	704*480	704*576 352*288	704*480 352*240	704*576 352*288	704*576 352*288
<b>Audio</b>	16/32 Channels	8/4 Channels	8/16 Channels	8/16 Channels	8 Channels
<b>Note</b>	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.



<b>No</b>	123 Test 251	124 Test 254	125 Test 103	125 Test 179	126 Test 182
<b>Motherboard</b>	ASRock P67 Extreme4	MSI Z68A-GD65(B3)	Abit IS7-E	ASUS P5N32-E SLI Plus	MSI P7N Diamond
<b>Chipset</b>	Intel P67	Intel Z68	Intel 865PE	NVIDIA 650i	NVIDIA 780i
<b>CPU</b>	Intel Core i5-2400 (3.1G)	Intel Core i7-2600K (3.4G)	Intel Pentium 4 (3.0)	Core 2 Quad Q6600(2.4G)	Core 2 Quad Q6700
<b>VGA</b>	Gigabyte R6870C-1GD	on board	MSI GeCubeGC-R9550- C3H	MSI nVidia 6500128M	ASUS EN8600GT
<b>RAM</b>	Transcend DDR3-1333 4GB*2	Transcend DDR3-1333 4GB*2	A DATA256M 2DDR400	ADATA DDR2-800 1G *2	ADATA DDR2-800 1G *2
<b>HDD</b>	SEAGATE(1TB)	SEAGATE(1TB)	MaxtorDiamondMax Plus9160G S-ATA160G P-ATA	SEAGATE 160G ST3160815SVSEAG ATE 320G ST3320620SV	HITACHI 160G HDS721616PLA380 SEAGATE 320G ST3320620SV
<b>H/W</b>	1.GV1480A x2 2.GV800B PCI-E x2 3. GV900A-8*2 4.GV4008A*2 5.GV5016*2 6. GV1120B*2	1.GV1480A x2 2.GV900A x2 #3. GV800B*1 @4. GV4008A*2	GV800B PCI x1	GV3008*2 GV1480A*2 GV900A-8*2	GV3008*2 GV650B*1 GV4008A*2
<b>S/W</b>	V8.5 6.V8.54	V8.5	V8.5 V8.53	V8.5	V8.5
<b>O/S</b>	English Win 7 X86 6. Win 2K8 x86	English Win 7 X64 #@Win 7 X86	English Win 7 x86	English Win7 X64 Win7 X86	English Win 7 x86
<b>Test Period</b>	7 Days (7/13~7/21) 7 Days (7/29~8/5) 7 Days (2011/8/17~8/24) 7 Days (2011/8/24~8/31) 7 Days (2012/3/28~4/11) 6. 14 Days 4/12~4/26	7 Days (7/13~7/20) 7 Days (7/21~7/28) #7 Days (2011/8/17~8/24) @7 Days (2011/8/24~8/31)	21 Days (2011/8/9~8/30) 7 Days (2011/12/20~27)	21 Days (2011/9/23~10/14) 14 Days (2011/11/18~12/2) 14 Days (2011/10/14~10/27)	21 Days (2011/9/2~9/23) 7 Days (2011/8/23~8/30) 7 Days (2011/8/9~8/16)
<b>Recording Mode</b>	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock
<b>CODEC</b>	Geo Mpeg4+6 4.5.H/W Geo H.264	Geo Mpeg4 @ H/W Geo H.264	Geo Mpeg4	Geo H.264 / Geo Mpeg4	Geo H.264/ Geo Mpeg4/ Geo H.264
<b>Frames / Sec</b>	960/120/400/400/ 800/240 FPS	960/240/100/400 FPS	100 FPS	480 FPS	480/60/480 FPS
<b>Video Source</b>	1.2.6 NTSC 3.4.5. PAL	NTSC #@PAL	PAL	NTSC	NTSC
<b>Video Format</b>	352*240 704*480+6 352*288 5.704*576	352*240 704*480 #352*288 @704*576	320*288	704*480 352*240	704*480 352*240 704*480
<b>Audio</b>	32/8/16/16/32 Channels	32/16/4/16 Channels	4 Channels	16/32/16 Channels	16/4/16 Channels
<b>Note</b>	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.			



<b>No</b>	127 Test 189	128 Test 194	129 Test 197	130	131 Test 224
<b>Motherboard</b>	MSI G31M2-FD	Gigabyte GA-MA770 DS3	ASUS M3A78 PRO	MSI P7N2 Diamond	Gigabyte EP41-UD3L
<b>Chipset</b>	Intel G31	NVIDIA GeForce 6100	AMD ATI 780G	NVIDIA® nForce 790i	Intel P41
<b>CPU</b>	Core 2 Quad Q6600	Athlon 64 X2 4800+	AMD Phenom™ X4 Quad-Core X9850 (2.5G)	Intel Core2 Duo E6400 2.4G	Intel Core 2 Quad 8400 (2.66G)
<b>VGA</b>	On Board	Gigabyte GV-NX96G384H	On board	ASUS EN9500GT/DI/1G	ASUS EAH4670/DI/512M/ D3
<b>RAM</b>	Apcer DDRII-800 1G*2	Corsair DDRII-800 1G*2	PQI DDRII-1066 1G*2	Transcend DDRIII 1333 2G*2	PQI DDR2-800 2GB*2
<b>HDD</b>	WD 160G WD1600AAJSSEAG ATE 320G ST3320620SV	Seagate SATA160G SATA300G	HITACHI 160G HDS721616PLA380 HITACHI 500G HDP725050GLA360	WD-500G 5001AALS*2	HITACHI 500G HDP725050GLA360 HITACHI (1TB) HDT721010SLA360
<b>H/W</b>	GV1480A*2 GV900A-8*1 GV800B*2	GV-3008*2 @GV900A-16*1 #GV800B*2	GV3008*2 @GV1480A*2 #GV900A-8*2 \$GV5016*1	GV900A-8 *1 GV800B-4*2	GV5016*1
<b>S/W</b>	V8530	V8500	V8500 \$V8530	V8530	V8540
<b>O/S</b>	Win7 x86 Win XP x86 Win7 x64	Win7 x64 @Win7 x86 #Win7 x64	Win7 x64 Win7 x86 @Win7 x64 #Win 2K8 x64 \$Win7 x86	Win7 x86	Win Vista x86
<b>Test Period</b>	14 Days (2011/11/17~12/1) 14 Days 2011/12/21~2012/1/ 4) 17 Days (2011/12/02~12/19)	21 Days (2011/9/20~10/11) 21 Days (2011/10/12~11/02) @7 Days (2011/8/2~8/9) #7 Days (2011/7/27~8/3)	21 Days (2011/9/2~9/23) (2011/9/23~10/14) @7 Days (2011/7/27~8/3) #7 Days (2011/8/18~8/25) \$7 Days (2011/11/25~12/2)	14 Days (2011/12/21~01/04) 8 Days (2011/ 11/30~12/8)	20 Days (2011/3/21~4/10)
<b>Recording Mode</b>	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock
<b>CODEC</b>	Geo Mpeg4	H/W H.264 @#Geo MPEG4	H/W H.264 @#Geo MPEG4 \$ H/W H.264	Geo Mpeg4	H/W H.264
<b>Frames / Sec</b>	960/240/120 FPS	480 FPS @#240 FPS	480 FPS @960 FPS #\$480 FPS	200 FPS	480 FPS
<b>Video Source</b>	NTSC	NTSC	NTSC	PAL	NTSC
<b>Video Format</b>	352*240 352*240 704*480	704*480 @352*240	704*480 @352*240 #\$704*480	352*288	704*480
<b>Audio</b>	32/8/8 Channels	16 Channels @#8 Channels	16/32/16/16 Channels	8 Channels	16 Channels
<b>Note</b>					

<b>No</b>	132 Test 227	133	134	135	136
<b>Motherboard</b>	ECS G43T-M	DFI BL630	DFI BL631	DFI G7B630	ASUS P5E WS PRO
<b>Chipset</b>	Intel G43	Intel Q35	Intel Q35	Intel Q965	Intel X38
<b>CPU</b>	Intel Core 2 Quad 8400 (2.66G)	Intel Core 2 Quad Q9450	Intel Core 2 Quad Q6600	Core 2 Duo E6400 (2.13G)	Core 2 Quad Q6600 (2.4G)
<b>VGA</b>	on board	on board	on board	on board	ASUS X2600XT 256M DDR4
<b>RAM</b>	PQI DDR2-800 2GB*2	ADATA DDR2-800 2GB*2	ADATA DDR2-800 2GB*2	ADATA DDR2-800 2GB*1	Kingstone DDR2-800 1G*2
<b>HDD</b>	HITACHI 500G HDP725050GLA360 HITACHI (1TB) HDT721010SLA360	Seagate SATA160G SATA300G	Seagate SATA160G SATA300G	HITACHI 160G HDS721616PLA380 SEAGATE 320G ST3320620SV	WD 160G WD1600AAJS WD500G WD5000AACS
<b>H/W</b>	GV3008*2 @GV900A-8*2 #GV600B-4*2	GV900A-8*1 GV3008*2 GV800B*2 GV650B*2 GV600B*2	GV4008A*2	GV4008A*1 GV800B*2 GV1120B*1	GV5016*1 GV1240B*1
<b>S/W</b>	V8500 @#V8530	V8530	V8500	V8530 V8540	V8540
<b>O/S</b>	Win XP x86 @#Win7 x64	Win 2K8 x86 Win7 x86 Win 2k8 x64	Win7 x64	Win 2K8 x86 Win 7 x86	Win7 x64
<b>Test Period</b>	21 Days (2011/ 09/29~10/20) 14 Days (2011/11/16~11/30) 8 Days (2011/11/30~12/8)	14 Days (2011/12/21~2012/1/4) 14 Days (2011/11/18~12/2) 15 Days (2011/10/25~11/9) 15 Days (2011/11/14~11/29) 16 Days (2011/11/29~12/15)	28 Days (2011/8/2~8/30)	7 Days (2011/11/29~12/6) 9 Days (2012/2/23~3/3) 9 Days (2012/3/7~3/16)	14 Days (2012/3/27~4/10) 15 Days (2012/4/10~4/25)
<b>Recording Mode</b>	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock
<b>CODEC</b>	H/W H.264 @#Geo MPEG4	Geo MPEG4 H/W H.264	H/W H.264	H/W H.264 Geo MPEG4	H/W H.264 Geo MPEG4
<b>Frames / Sec</b>	480 FPS #60 FPS	240/480/240/120/ 60 FPS	480 FPS	480/240/120 FPS	400 FPS 2480
<b>Video Source</b>	NTSC	NTSC	NTSC	NTSC	PAL NTSC
<b>Video Format</b>	704*480 @#352*240	352*240 704*480	704*480	704*480 352*240	704*576 352*240
<b>Audio</b>	16 Channels	8/16/8/8/8 Channels	16 Channels	16/8 Channels	16 Channels
<b>Note</b>					

No	137 Test 239	138 Test 240	139 Test 242	140 Test 243	141 Test 244
<b>Motherboard</b>	MSI H67MA-E45	ASUS P8H61-M	MSI Z68A-GD80 (B3)	MSI H61MU-E35 ( B3 )	SuperMicro C7Q67
<b>Chipset</b>	Intel H67	Intel H61	Intel Z68	Intel H61	Intel Q67
<b>CPU</b>	Intel Core i7-2600K (3.4G)	Intel Core i3-2120K (3.3G)	Intel Core i5-2500K (3.4G)	Intel Core i5-2400 (3.1G)	Intel Core i5-2500K (3.4G)
<b>VGA</b>	on board	on board	on board	on board	on board
<b>RAM</b>	Kingston DDR3-1600 2GB*2	ADATA DDR3-1600 2GB*2	Kingstone DDR3-1600 4GB*2	Kingstone DDR3-1333 4GB*2	ADATA DDR3-1333 4GB*2
<b>HDD</b>	SEAGATE(500G) ST3500413AS WD 10EALS 1TB	SEAGATE(500G) ST3500413AS WD 10EALS 1TB	Seagate ST31000524AS Hitachi HDS723015BLA642	WD 2FAEX 1TB Seagate ST1500DL003	Seagate ST31000524AS Hitachi HDS723015BLA642
<b>H/W</b>	GV900A-8*2 GV4008A*2 @GV1480B*1	GV900A*1 GV800B-8*2	GV1480B*2	GV1480A*2 #GV900A-8*2 \$GV4008A*2 #@GV800B-8*2	GV900A-8*1 GV800B*2
<b>S/W</b>	V8.5 @V8.54	V8.5	V8.54	V8.5	V8.53
<b>O/S</b>	Win7 x86 Win7 x64 WinXP x86	Win7 x86 Win7 x64	Win7 x64	Win7 x64 @Win7 x86	Win7 X64
<b>Test Period</b>	7 Days (2011/8/01~8/08) 9 Days (2011/5/7~5/16) 14 Days (2012/3/30~4/13)	7 Days (2011/8/16~8/23) 7 Days (2011/8/16~8/23)	14 Days (2012/3/30~4/13)	7 Days (2011/7/27~8/3) 7 Days (2011/8/3~8/10) 10 Days (2011/8/6/17~6/27) @7 Days (2011/8/10~8/17)	14 Days (2011/12/23~2012/1/6) 14 Days (2011/11/30~12/14)
<b>Recording Mode</b>	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock
<b>CODEC</b>	Geo MPEG4	Geo MPEG4	Geo MPEG4	Geo MPEG4 \$H/W Geo H.264	Geo MPEG4
<b>Frames / Sec</b>	480 FPS	240 FPS	960 FPS	960/480/480/120 FPS	200/1020 FPS
<b>Video Source</b>	NTSC	NTSC	NTSC	NTSC	PAL
<b>Video Format</b>	704*480	352*240	352*240	#704*480 352*240	704*576
<b>Audio</b>	16 Channels	16/8 Channels	32 Channels	32/16/16/8 Channels	8 Channels
<b>Note</b>	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.

No	142 Test 247	143 Test 250	144 Test 253	145 Test 255	146 Test 256
<b>Motherboard</b>	ASUS P8H67-M PRO	GIGABYTE GA-H61M-USB3-B3	ASRock H67M	GIGABYTE GA-990FXA-UD3	ASUS P8Z68-M PRO
<b>Chipset</b>	Intel H67	Intel H61	Intel H67	AMD 990FX	Intel Z68
<b>CPU</b>	Intel Core i5-2500K (3.4G)	Intel Core i5-2500K (3.4G)	Intel Core i7-2600K (3.4G)	AMD Bulldozer FX-8120	Intel Core i7-2600 (3.4G)
<b>VGA</b>	on board	on board	on board	GIGABYTE EAH6670	on board
<b>RAM</b>	Kingstone DDR3-1600 4GB*2	ADATA DDR3-1600 4GB*2	ADATA DDR3-1600 4GB*2	Kingstone DD3-1666 4G*2	Transcend DD3-1333 4G*2
<b>HDD</b>	Seagate 1TB ST31000524AS Seagate Barracuda Green 2TB	WD-1TB 10EALX Seagate Barracuda Green 2TB	WD-1TB 10EALX Seagate Barracuda Green 2TB	WD 10EALX 1TB WD 1002FAEX 1TB	WD 10EALX 1TB WD 1002FAEX 1TB
<b>H/W</b>	@GV1480A*2 GV900A-8*2 GV800B*2	GV4008A*2	GV1480A*2 GV900A-16*1 GV800B-8*2 #GV4008A*2 @GV1480B*1 \$GVSDI204+GV900A	GV900A-8*2 #GV5016*2 @GV1480A*2	GV800B*1 GV1480B*2
<b>S/W</b>	@V8.53 V8.5	V8.5	V8.5 @V8.54 \$8.55	V8.53 #@V8.55	V8.53 V8.54
<b>O/S</b>	Win7 x64 Win7 x64 Win 2k8 x64	Win7 x64	Win7 x86(\$) @Win Vista x86	Win7 x64 #@Win7 x86	Win 7 x64
<b>Test Period</b>	14 Days (2011/11/16~11/30) 14 Days (2011/11/2~11/16) 7 Days (2011/9/7~9/14)	14 Days (8/9~08/16)	8 Days (2011/9/5~9/13) 7 Days (2011/8/16~8/23) 7 Days (2011/8/23~8/30) 7Days (2011/9/14~9/21) 14 Days (2012/3/30~4/13) 15 Days (2012/6/4~6/19)	8 Days (2012/2/23~3/3) #14 Days Pass (2012/6/20~7/4) @14 Days (2012/7/6~7/20)	7Days (2011/12/13~12/20) 14 Days (2012/3/30~4/13)
<b>Recording Mode</b>	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock
<b>CODEC</b>	Geo MPEG4	H/W Geo H.264	Geo MPEG4 #H/W Geo H.264	Geo MPEG4 #H/W Geo H.264	Geo H.264 Geo MPEG4
<b>Frames / Sec</b>	960/480/240 FPS	480 FPS	800/200/200/400/ 400/440 FPS	400 FPS #@800 FPS	100/800 FPS
<b>Video Source</b>	NTSC	PAL	PAL \$NTSC	PAL	PAL
<b>Video Format</b>	352*240	704*576	352*288 #704*576 \$H/W:720p 50 S/W:NTSC CIF	704*576 @352*288	352*288 704*576
<b>Audio</b>	32/16/8 Channels	16 Channels	32/16/8/16/16/12 Channels	16/32 channels	4/32 Channels
<b>Note</b>	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.		This PC is currently not compatible with GV678A(V4) card.

<b>No</b>	147 DVR-System HV5	148-NEW Test 257	149-NEW Test 258	149-2-NEW Test 258	150-NEW Test 264
<b>Motherboard</b>	ASUS P8Z68-E LX	MSI PH61A-P35 (B3)	ASROCK H61iCafe	ASROCK H61iCafe	ASRock Z77 Pro4
<b>Chipset</b>	Intel Z68	Intel H61	Intel H61	Intel H61	Intel Z77
<b>CPU</b>	Core i7 2600 (3.4G)	Intel Pentium G620 (2.6G)	Intel Pentium G860 (3.0G)	Intel Core i5 2400 (3.1G)	Intel Core i5 2400 (3.1G)
<b>VGA</b>	on board	on board	on board	on board	on board
<b>RAM</b>	ADATA DDR3-1600 4GB*2	Transcend DD3-1333 4G*2	ADATA DDR3-1600 4GB*2	ADATA DDR3-1600 4GB*2	Transcend DD3-1333 4G*2
<b>HDD</b>	WD 10EALX 1TB WD 1002FAEX 1TB	WD 10EALX 1TB WD 1002FAEX 1TB	WD 10EALX 1TB WD 1002FAEX 1TB	WD 10EALX 1TB WD 1002FAEX 1TB	Seagate Barracuda 7200.14 500G Seagate SV35.5 1.0TB
<b>H/W</b>	GV1480B*2	GV-1120B*1	GV1240B*2	GVSDI204*1+ GV1120A12*1+ GV1120A16*1	GV5016*2 #GVSDI204*1+ GV-800B*1
<b>S/W</b>	V8.54	V8.54	V8.54	V8.55	V8.55
<b>O/S</b>	Win 7 x64	Win 7 x64	Win 2k8 x64	Win 7 x64	Win7 x86
<b>Test Period</b>	14 Days (2012/3/30~4/13)	14 Days (2012/4/20~5/4)	14 Days (2012/4/20~5/4)	14 Days (2012/7/6~7/20)	14 Days (2012/5/18~6/1) 14 Days (2012/6/29~7/13)
<b>Recording Mode</b>	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock	Round-The-Clock
<b>CODEC</b>	Geo MPEG4	Geo MPEG4	Geo MPEG4	H/W:Geo H.264+ S/W: Geo MPEG4	H/W Geo H.264 # H/W:Geo H.264+ S/W: Geo MPEG4
<b>Frames / Sec</b>	960 FPS	120 FPS	240 FPS	240 FPS	960/240 FPS
<b>Video Source</b>	NTSC	NTSC	NTSC	NTSC+PAL	NTSC
<b>Video Format</b>	352*240	352*240	352*240	H/W:1080p 30 S/W:PAL CIF	704*480 # H/W:1080p 29.97 S/W:PAL D1 De-interlace
<b>Audio</b>	32 Channels	16 Channels	16 Channels	28 Channels	32/16 Channels
<b>Note</b>	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.

<b>No</b>	151-NEW Test 265	152-NEW Test 266	153-NEW Test 267		
<b>Motherboard</b>	ASRock H77 mvp	MSI ZH77A-G43	ASRock H77 mvp		
<b>Chipset</b>	Intel H77	Intel H77	Intel H77		
<b>CPU</b>	Intel Core I3-2130 (3.4G)	<b>Intel Core i5 3570K (3.4G)</b>	Intel Core I3-2130 (3.4G)		
<b>VGA</b>	on board	on board	on board		
<b>RAM</b>	Transcend DD3-1333 4G*2	Transcend DD3-1333 4G*2	Transcend DD3-1333 4G*2		
<b>HDD</b>	Seagate Barracuda 7200.14 500G Seagate SV35.5 1.0TB	WD 5000AAKX 500G WD 1002FAEX 1TB	Seagate Barracuda 7200.14 500G Seagate SV35.5 1.0TB		
<b>H/W</b>	GV-1120B*2 # GVSDI204*1+ GVSD-Repeater*1	GV-SDI-204*4	GV-1120B*2		
<b>S/W</b>	V8.54 #V8.55	V8.55	V8.54		
<b>O/S</b>	Win7 x86 #Win 7 x64	Win7 x64	Win7 x86		
<b>Test Period</b>	14 Days Pass (2012/5/18~6/1) 14 Days (2012/7/6~7/20)	14 Days (2012/7/6~7/20)	14 Days Pass (2012/5/18~6/1)		
<b>Recording Mode</b>	Round-The-Clock	Round-The-Clock	Round-The-Clock		
<b>CODEC</b>	Geo MPEG4 # H/W:Geo H.264	H/W:Geo H.264	Geo MPEG4		
<b>Frames / Sec</b>	200/240 FPS	960 FPS	200 FPS		
<b>Video Source</b>	PAL/ NTSC	NTSC	PAL		
<b>Video Format</b>	704*576 #720p 59.94	H/W:720p 60	704*576		
<b>Audio</b>	32/0 Channels	0 Channels	32 Channels		
<b>Note</b>	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.	This PC is currently not compatible with GV678A(V4) card.		