

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. GV900-8 V1.11 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 days (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 DDRII 533	A DATA 256MB *2 DDRII 533
<b>HDD</b>	Seagate 160GB(8M)PATA ST3160023A 160GB(8M)SATA 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-TD128 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 <b>DDRII</b> 533	APACER 256M *2 DDR400	A DATA 256MB *2 <b>DDRII</b> 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)SATA 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/128M (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-TA Y
<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)
<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	Apcaer 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 <b>DDRII</b> *2	Elixir 256MB <b>DDRII</b> *2	Elixir 512MB <b>DDRII</b> *2	Transcend 256MB *2 DDR400	Apacer 1GB <b>DDRII</b> 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)	HITACHI 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
<b>S/W</b>	V8020	V8020 V8110 / V8120	V8020 V8110/V8120	V8110 V8120	V8120
<b>O/S</b>	E-Win-XP sp1	E-Win-XP sp2	E-Win-XP sp2	E-Win-XP sp2 E-Vista	E-Vista
<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)
<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	BIOS update to f8d required to solve GV combo card DSP overlay issue	Combo Card Driver V1544 or later required to solve OS freeze issue.		

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-TD256E-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	GV1240
<b>S/W</b>	V8120	V8200	V8200	V8200	V8200
<b>O/S</b>	E-Win-XP sp2	E-Win-XP sp2	E-Win-XP sp2	E-Win-XP sp2	E-Win-XP sp2
<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)	17 days (11/28 ~ 12/14)
<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 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
<b>Audio</b>	16 channels	16 channels	16 channels	16 channels	16 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-T2D25 6EZ/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	GV2008*2	GV1240 GV2008*2	GV1480 GV2008*2	GV800 V4 GV2008*2
<b>S/W</b>	V8200	V8200	V8200	V8200	V8200
<b>O/S</b>	E-Win-XP sp2	E-Win-XP sp2	E-Win-XP sp2	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)	25 Days (12/14 ~ 1/7)	15 Days (11/30 ~ 12/14) 24 Days (12/14 ~ 1/6)	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	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	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>					GV1480*2 + Enhance ENP-5150G power supply causes DSP live display error and video freeze,

No	76	77 Test180	79 Test189	80 Test193	81 Test195
<b>Motherboard</b>	ASUS P5E-VM HDMI	ASUS P5E-VM DO	MSI G31M2-FD	Gigabyte GA-X48-DQ6	ASUS P5Q-E
<b>Chipset</b>	Intel G35 (North Bridge) ICH9R (South Bridge)	Intel Q35 (North Bridge) ICH9 DO (South Bridge)	Intel G31 (North Bridge) ICH7 (South Bridge)	Intel X48 (North Bridge) ICH9R (South Bridge)	Intel P45 (North Bridge) ICH10R (South Bridge)
<b>CPU</b>	Intel Core 2 Duo E8400	LGA775 Core 2 Quad Q6600 (Socket T)	LGA775 Core 2 Quad Q6600 (Socket T)	Intel Core 2 QuadQ9450	Intel Core 2 QuadQ9300
<b>VGA</b>	On board	On board	On board	Gigabyte GV-RX365512HATI 3650	MSIRX3850-T2D51 2E(ATI 3850)
<b>RAM</b>	Adata DDRII-800 1G*2	ADATA 1G DDR2-800*2	Apecer DDRII-800 1G2	Apecer DDRII-800 1G2	Transcend DDRII-800 2G2
<b>HDD</b>	HITACHI 160G HDS721616PLA3 SEAGATE 320G ST3320620SV	HITACHI 160G HDS721616PLA380 SEAGATE 320G ST3320620SV	WD 160G WD1600AAJSSEAGA TE 320G ST3320620SV	WD 160G WD1600AAJSSEAG ATE 320G ST3320620SV	Seagate SATA160G SATA300G
<b>H/W</b>	GV2008*2	GV2008*2	GV2008*2	GV2008*2	GV1480 GV2008*2
<b>S/W</b>	V8200	V8220	V8200	V8200	V8200 V8300
<b>O/S</b>	E-Win-XP sp2	E-Win-XP sp2	E-Win-XP sp2	E-Win-XP sp2	E-Vista
<b>Test Period</b>	26 Days (4/30 ~ 5/26)	24 Days (7/31 ~ 8/22)	22 Days (7/1 ~ 7/22)	22 Days (7/1 ~ 7/22)	31 Days (7/4 ~ 8/5) 11 Days (10/16~10/27)
<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 MPEG2	H/W MPEG4 ASP	H/W MPEG4 ASP	GEOMPEG4 ASP H/W MPEG4 ASP
<b>Frames / Sec</b>	480 FPS	480 FPS	480 FPS	480 FPS	480 FPS
<b>Video Source</b>	NTSC / PAL	NTSC / PAL	NTSC / PAL	NTSC / PAL	NTSC / PAL
<b>Video Format</b>	720*480	720*480	720*480	720*480	720*480
<b>Audio</b>	16 channels	16 channels	16 channels	16 channels	16 channels
<b>Note</b>					



No	83 Test196	84 Test198	85 Test199	86 Test200	87 Test201
<b>Motherboard</b>	ASUS P5QL Pro	ASUS P5QL-EM	Gigabyte GA-EG45M-DS2H	ASUS P6T Deluxe	Gigabyte GA-EX58-UD5
<b>Chipset</b>	Intel P43 (North Bridge) ICH10 (South Bridge)	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)
<b>CPU</b>	Intel Core 2 Quad Q9300 (2.5G)	Intel Core 2 Quad Q8200 (2.33G)	Intel Core 2 Quad Q8200 (2.33G)	Intel® Core™ i7 920	Intel® Core™ i7 920
<b>VGA</b>	WinFast PX9500 GT (GDDR3, Fan Edition)	On board	On board	PowerColor HD4830 512MB DDR3	Gigabyte GV-R4650C-1GI
<b>RAM</b>	PQI DDRII-1066 1G*2	Transcend DDRII-1066 1G*2	Transcend DDRII-1066 1G*2	Kingston DDRIII-1333 1G*2	ADATA DDRIII-1333 1G*2
<b>HDD</b>	HITACHI 160G HDS721616PLA380 HITACHI 500G HDP725050GLA360	WD 160G WD1600AAJS WD500G WD5000AACS	WD 160G WD1600AAJS WD500G WD5000AACS	WD 160G WD1600AAJS WD500G WD5000AACS	Hitachi 500G HDP725050GLA360
<b>H/W</b>	GV1480*2 GV1120*2	GV650V4*2 GV2008*2	GV800V4*2 GV1480*2	GV1480*2	GV1480*2
<b>S/W</b>	V8300	V8300	V8300	V8300	V8300
<b>O/S</b>	E-Win-XP sp2	E-Win-XP sp2 E-Server2003	E-Win-XP sp2 E-Vista	E-Win-XP sp2	E-Win-XP sp2
<b>Test Period</b>	20 Days (9/12 ~ 10/2) 14 Days (12/29 ~ 1/12)	14 Days (11/5 ~ 11/19) 24 Days (12/5 ~ 12/29)	17 Days (10/13 ~ 10/30) 14 Days (11/11 ~ 11/25)	37 Days (1/23 ~ 3/2)	37 Days (1/23 ~ 3/2)
<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 MPEG4 ASP	GEOMPEG4 ASP	GEOMPEG4 ASP	GEOMPEG4 ASP
<b>Frames / Sec</b>	960 FPS / 240 FPS	120 FPS / 480 FPS	240 FPS / 960 FPS	800 FPS	960 FPS
<b>Video Source</b>	NTSC / PAL	NTSC / PAL	NTSC / PAL	PAL	NTSC
<b>Video Format</b>	320*240 / 720*480	320*240 / 720*480	320*240	320*240	320*240
<b>Audio</b>	32 channels	16 channels	32 channels	32 channels	32 channels
<b>Note</b>				8Core system	BIOS update to F6C required

No	88 Test202	89 Test203			
<b>Motherboard</b>	Gigabyte GA-EG41MF-S2H	MSI P45 Neo2-2FR			
<b>Chipset</b>	Intel G41(North Bridge) ICH7(South Bridge)	Intel P45(North Bridge) ICH9(South Bridge)			
<b>CPU</b>	LGA775 Core 2 Quad Q6600 (Socket T)	LGA775 Core 2 Quad Q6600 (Socket T)			
<b>VGA</b>	On board	On board			
<b>RAM</b>	PQI DDRII-1066 1G*2	PQI DDRII-1066 1G*2			
<b>HDD</b>	Hitachi 500G HDP725050GLA360	Hitachi 500G HDP725050GLA360			
<b>H/W</b>	GV1480A*2 GV2008*2 GV800V4 *2	GV1480*2			
<b>S/W</b>	V8300	V8300			
<b>O/S</b>	Win XP Vista	Vista			
<b>Test Period</b>	14 Days (12/26 ~ 1/9) 11 Days (1/23~2/6) 13 Days (2/6~2/18)	37 Days (1/23 ~ 3/2)			
<b>Recording Mode</b>	Round the clock	Round the clock			
<b>CODEC</b>	GEOMPEG4 ASP	GEOMPEG4 ASP			
<b>Frames / Sec</b>	960 FPS / 240 FPS	960 FPS			
<b>Video Source</b>	NTSC / PAL	NTSC			
<b>Video Format</b>	320*240 / 720*480	320*240			
<b>Audio</b>	32 channels	32 channels			
<b>Note</b>					