

Specification (Commercial model E type)

2005.06.08

MODEL		P42VCA40EH				P42HCA40EH				P50XCA40EH				
Screen size		42" W921x H518 mm				42" W922x H522 mm				50" W1106x H622 mm				
Aspect ratio		16:9												
Number of pixels		852 x 480				1024 x 1024				1366 x 768				
Colors		1.07 billion												
Weight		31 kg				29.5 kg				45 kg				
Outer dimensions (does not outer projections)		W1035 xH 640xD 85 mm				W1035 xH 640 xD 85 mm				W1212 xH 726 xD 98 mm				
Power supply		110-240V AC 50/60Hz												
Current rating		4.1-1.9A				3.7-1.8A				★				
Corresponding Signals	RGB	VGA(60,75,85Hz),WVGA(60Hz),SVGA(60,75,85Hz),XGA(60,75,85Hz),WXGA(60Hz),SXGA(60,75Hz),UXGA(60Hz)*,VGAtext(400lines),60fields interlace,50field interlace								*UXGA without P42VCA40EH				
	Video	NTSC,PAL,SECAM,PAL60,4.43NTSC												
External equipment terminals	RGB input	mD-sub terminal x1 R/G/B:0.7Vp-p (75Ω) Gs:1.0Vp-p (75Ω) Hs(Cs)/Vs:TTL												
	Control terminal	D-sub terminal x1 RS-232C												
On-screen display		Japanese,English,German,Spanish,French,Italian,Portuguese,Russian												
Operating conditions	Temperature	0~40°C												
	Humidity 20~80%	20~80%												
	Air pressure	800~1114hPa								★				
Regulations	Safety	EN60065,IEC60065,UL-6500,U-CL												
	EMI	EN55022 classA,FCC Part15 classA,ICES-003 classA,AS/NZS3548												
	others	EN61000-3-2,EN61000-3-3,EN55024												
Accessories		Remote control,user's manual,Power cable												
		With UGK												
		MODEL	P-TE1100	P-TE1110	P-TE1120	P-TE1130								
External equipment terminals	Video input			○	○	BNC terminal x1 1.0Vp-p (75Ω)								
	S-Video input			○	○	S terminal x1 Y:1.0Vp-p (75Ω) C:0.286Vp-p/NTSC 0.3Vp-p/PAL(75Ω)								
	RGB input	○	○	○	○	5BNC terminals x1set R/G/B:0.7Vp-p (75Ω) Gs:1.0Vp-p (75Ω) Hs(Cs)/Vs:TTL (High impedance/75Ω)								
	Audio input		○(x2)		○(x3)	RCA terminal(L/R) 0.5Vrms								
	External speaker output		○		○	L/R x1 10W+10W (8Ω)								