



LCD OPEN FRAME 15" 17" 19"

Screen size	15.0" LCD (38 cm diagonal)	17.0" LCD (43 cm diagonale)	19.0" LCD (48 cm diagonale)
Aspect ratio	4:3	4:3	4:3
Native resolution	1024 (H) x 768 (V) pixels	1280 (H) x 1024 (V) pixels	1280 (H) x 1024 (V) pixels
Dot pitch	0.297 mm	0.264 mm	0.294 mm
Brightness	400 cd/m2	250 cd/m2	250 cd/m2
Contrast	400:1	600:1	700:1
Viewing angle	H:85°, V:85°	H:85°, V:85°	H:85°, V:85°
Colors	16,77 Million	16,77 Million	16,77 Million
Type	Analog RGB	Analog RGB	Analog RGB
Connector	VGA standard (D-SUB, 15 pole)	VGA standard (D-SUB, 15 pole)	VGA standard (D-SUB, 15 pole)
Signal level	0.5Vpp ~ 1Vpp – 75Ohm	0.5Vpp ~ 1Vpp – 75Ohm	0.5Vpp ~ 1Vpp – 75Ohm
Synchronisms	Separate (TTL) Composite (TTL) Sync on Green	Separate (TTL) Composite (TTL) Sync on Green	Separate (TTL) Composite (TTL) Sync on Green
Resolution	CGA, EGA, VGA, SVGA, XGA, SXGA Non-standard (automatic recognition)	CGA, EGA, VGA, SVGA, XGA, SXGA Non-standard (automatic recognition)	CGA, EGA, VGA, SVGA, XGA, SXGA Non-standard (automatic recognition)
Pixel clock	max. 140 MHz	max. 140 MHz	max. 140 MHz
Scanning	Horizontal frequency : 15KHz ~ 64KHz Vertical frequency : 48Hz ~ 75Hz	Horizontal frequency : 15KHz ~ 64KHz Vertical frequency : 48Hz ~ 75Hz	Horizontal frequency : 15KHz ~ 64KHz Vertical frequency : 48Hz ~ 75Hz
VESA	DDC2B	DDC2B	DDC2B
Keyboard	Remote	Remote	Remote
Adjustments	Digital	Digital	Digital
Video	Brightness and contrast	Brightness and contrast	Brightness and contrast
Colour	Temperature and autoset	Temperature and autoset	Temperature and autoset
Geometry	Horizontal amplitude and phase Vertical amplitude and phase Clock : frequency and phase Automatic geometry adjustment	Horizontal amplitude and phase Vertical amplitude and phase Clock : frequency and phase Automatic geometry adjustment	Horizontal amplitude and phase Vertical amplitude and phase Clock : frequency and phase Automatic geometry adjustment
Misc.	Automatic video signal adjustment	Automatic video signal adjustment	Automatic video signal adjustment
OSD languages	D, E, F, GB, I	D, E, F, GB, I	D, E, F, GB, I
Configuration	Open Frame	Open Frame	Open Frame
Dimensions	330,5 (W) x 253,5 (H) x 43 (D)	362 (W) x 300 (H) x 45 (D)	407 (W) x 330 (H) x 45 (D)
Weight	2Kg	2,7 Kg	3 Kg
Power supply	+12VDC ± 5%	+12VDC ± 5%	+12VDC ± 5%
Current consumption	2A	2,5A	3A