



Xuecon International Ltd.

Touch Screen Open frame LCD Monitor

Open Frame serial : OM15D1 / OM17D1 / OM19D1

- ★ Touch screen Sensor Resistive Type (Option Capacitive Type)
- ★ Controller Interface : USB or RS232
- ★ Driver & Utility : windows 95/98/ME/2000/XP/Linux (Red Hat/Mandrake)
- ★ Applications: Public Reception
 - ◎ Transportation
 - ◎ Government Agencies
 - ◎ ATM / Kiosks / Touch Phones
- ★ 0° C ~ +50° C Range operating temperature
- ★ 5-wire resistive touchscreen solution / USB touch interface
- ★ Dual signal interface with VGA & DVI Integrated bracket for easy installation
- ★ Versatile mounting method for rear mounting and VESA mounting



Typical Specification	15 inch Touch Monitor	17 inch Touch Monitor	19 inch Touch Monitor
Model No.	OMMO151D-RON	OMMO171D-RON	OMMO191D-RON
Function push bottom	5 keys	5 keys	5 keys
Video / Graphic Processing			
LCD Panel Type	15" Diagonal	17" Diagonal	19" Diagonal
Maximum Resolution	1024 (H) x 768 (V)	1280 (H) x 1024 (V)	1280 (H) x 1024 (V)
Active Display Area	304.128(H) x 228.096(V) mm	337.920(H) x 270.336(V) mm	376.32(H) x 301.06(V) mm
Pixel Dimension	0.297(H) x 0.297(V) mm	0.264(H) x 0.264(V) mm	0.294(H) x 0.294(V) mm
Brightness	250 cd/m2 (Typical)	250 cd/m2 (Typical)	250 cd/m2 (Typical)
Brightness w/Touch screen	220 cd/m2 (Resistive Type)	220 cd/m2 (Resistive Type)	220 cd/m2 (Resistive Type)
	235 cd/m2 (Capacitive Type)	235 cd/m2 (Capacitive Type)	235 cd/m2 (Capacitive Type)
Contrast Ratio	600:1 (Typical)	1000:1 (Typical)	1000:1 (Typical)
Response Time (Tr/Tf)	8ms	5ms	5ms
Viewing Angle	CR >=10 Horizontal -80°/+ 80°;(160) Vertical -80° /+ 80°;(160)	CR >=10 Horizontal -85°/+ 85°;(170) Vertical -80° /+ 80°;(160)	CR >=10 Horizontal -85°/+85°;(170) Vertical -80° /+ 80°;(160)
Display Colors	16.7 million (6 bit + FRC)	16.7 million (6 bit + FRC)	16.7 million (6 bit + FRC)
PC compatible Frequency	30-70KHz(H)/50-75Hz(V) Max.1024 x 768	30-80K Hz(H)/50-75Hz(V) Max.1280 x 1024	30-80K Hz(H)/50-75Hz(V) Max. 1280 x 1024
Adj Color Temperature	9300K/7500K/6500K/ User.	9300K/7500K/6500K/ User.	9300K/7500K/6500K/ User.
Aspect Ratio	4 : 3	4 : 3	4 : 3
Auto Adjust	Y	Y	Y

Functions				
OSD		Y	Y	Y
Volume +/- , Power ON/OFF		Y	Y	Y
Graphic Input(Rear)		RGB D-Sub 15 pin x1 DVI-D 24 pin X1	RGB D-Sub 15 pin x1 DVI-D 24 pin X1	RGB D-Sub 15 pin x1 DVI-D 24 pin X1
Others				
Power	Voltage	100~240 VAC / 50~60Hz	100~240 VAC / 50~60Hz	100~240 VAC / 50~60Hz
	Consumption	36W	36W	36W / 48W
	Stand-by	< 2W	< 2W	< 3W
Wall Mount Hole Dimension		VESA Standard 100 x 100 mm	VESA Standard 100 x 100 mm	VESA Standard 100 x 100 mm
RoHs		Y	Y	Y
Chassis Dimension		373(W) x 322(H) x 62(D) mm	442(W) x 361(H) x 52(D) mm	444(W) x 366(H) x 65(D) mm
5in 1 Packing Dimension/ 5 in 1 Weight in Gross		565(L) x 515(W) x 410(H) mm / 24Kgs/ 5pcs	552(L) x 535(W) x 490(H) mm / 27Kgs/ 5pcs	552(L) x 535(W) x 490(H) mm / 28Kgs/ 5pcs
Packing Net Weight		23Kgs/ 5pcs	26Kgs/ 5pcs	28Kgs/ 5pcs
Accessory		Adapter / AC-cord / D-sub cable / USB or RS232 Cable/Driver CD/ Manual	Adapter / AC-cord / D-sub cable / USB or RS232 Cable/Driver CD/ Manual	Adapter / AC-cord / D-sub cable / USB or RS232 Cable/Driver CD/ Manual

*** All product specifications are subject to change without notice**

