



Xuecon International

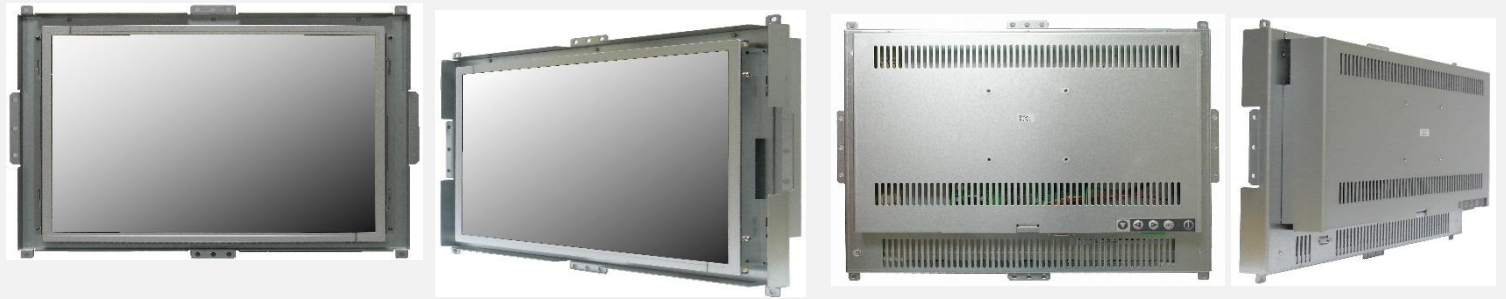
Display Solutions At Your Fingertips

23" ~ 31.5" inch OPEN FRAME LCD Monitor

Features:

- ◆ **Touch screen Sensor Resistive Type (Option Capacitive Type)**
- ◆ **DVI / VGA / HDMI (optional)**
- ◆ **Controller Interface : USB or RS232 (Optional)**
- ◆ **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**
- ◆ **Dual signal interface with VGA & HDMI Integrated bracket for easy installation**
- ◆ **Versatile mounting method for rear mounting and VESA mounting**
- ◆ **ROHS Compliance**

Pictures and Drawing



Specification:

Typical Specification	23" Open frame LCD Monitor	24" Open frame LCD Monitor	27" Open frame LCD Monitor	31.5" Open frame LCD Monitor
Model No.	OMMO231D-RON	OMMO241D-RON	OMMO271D-RON	OMMO315D-NAE
Function push bottom	5 keys	5 keys	5 keys	5 keys
LCD Panel Type	23" Diagonal	24.1" Diagonal	27" Diagonal	31.5" Diagonal
Resolution	1920 x 1080 x RGB	1920 *1200	1920(x3) x 1080	1920 x 1080
Pixel Pitch	0.2652 (H) x 0.2652 (V)mm	0.270 mm x 0.270 mm	311.25(peronetriad)x311.5	0.3637(H) x 0.3637 (W)
Color Depth	16.7 million by Dithering	24.1 inches(61.13cm) diagonal (Aspect ratio 16:10)	16.7M colors (RGB 8-bit)	16.7M colors (RGB 8-bit)
Contrast Ratio	1000 : 1(Typ)	1000:1 (Typical)	3000 : 1	3000 : 1
Brightness	300 cd/m ² (Typ)	300 cd/m ²	300 cd/m ²	350cd/m ²
Viewing Angle	R/L: 89 /89 , U/D: 89 / 89°	U/ D 89 ° / 89°	R/L: 89 /89 , U/D: 89 / 89 °	(V) 178° / (H) 178 °
Response Time (Tr / Tf)	14 ms(Typ., on/off)	14ms (Typical)	12ms (Typ., on/off)	8ms (G to G)
TouchScreen (Optional)	Capacitive Multi- touch	Capacitive Multi- touch	Capacitive Multi- touch	Capacitive Multi- touch
Plug & Play	DDC 1 / 2 B	DDC 1 / 2 B	DDC 1 / 2 B	DDC 1/2 B
IO interface	VGA in x1 / DVI in x1 /line out (Audio) / USB in x1 (for touch)	VGA in x1 / DVI in x1 /line out (Audio) / USB in x1 (for touch)	VGA in x1 / DVI in x1 /line out (Audio) / USB in x1 (for touch)	VGA D-Sub / DVI-in /HDMI (optional)
OperatingTemperature	-10 °C~ 50°C(32°F~104°F)	-10 °C ~ 50 °C (32°F~104°F)	-10 °C~ 5 °C(32°F~104°F)	0° C ~ +50° C
Storage Temperature	-15°C~ 65 °C(14°F~120°F)	-15°C~ 65 °C (14°F~ 120°F)	-15°C~ 65 °C (14~120°F)	- 1 0° C ~ + 80 ° C

Relative Humidity	10%~90% (Nocondensing)	10% ~ 90% (Nocondensing)	10%~90%(Nocondensing)	10%~90%(Nocondensing)
OSD language	Chinese , English	Chinese , English	Chinese , English	Chinese , English
Dimensions	320.8(H)x555(W)x76.9(D) m m(TBD)	585 (W) x 326 (H) x 50 (D) mm (TBD)	400 (H)x664(W)x75(D) mm (TBD)	Depend on design
OSD Function	Auto adjust / Reset / Volume & Mute / Phase / language /Contrast / Brightness / Horizontal and Vertical Position	Auto adjust / Reset / Volume & Mute / Phase / language /Contrast / Brightness / Horizontal and Vertical Position	Auto adjust / Reset / Volume & Mute / Phase / language /Contrast / Brightness / Horizontal and Vertical Position	Auto adjust / Reset / Volume & Mute / Phase / language /Contrast / Brightness / Horizontal and Vertical Position
Power Consumption	ON < 40 watt, OFF < 5 watt	ON < 40 watt, OFF < 5 watt	ON < 48 watt, OFF < 5 watt	65 W
Power Adapter	AC 100-240V	AC 100-240V	AC 100-240V	100~240V AC
Accessory	Adapter / AC - cord / D-SUB cable / Audio-cable / User Manuel	Adapter / AC - cord / D-SUB cable / Audio-cable / User Manuel	Adapter / AC - cord / D-SUB cable / Audio-cable / User Manuel	Adapter / AC-Code / D-Sub cable / Audio cable / User Manual

All product specifications are subject to change without notice

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