

High Brightness Mointor OM Series

24" Open Frame Touch Monitor

Features

- Fanless and rugged design
- High brightness solution: 700 / 1000 nits
- 5W resistive / True flat PCT touch screen
- Resolution 1920 x 1080 dpi
- Open frame mount

Specifications

High Brightness	700nits	1000nits
DISPLAY		
Size	24" TFT (16:9)	
Resolution	1920 x 1080	
Colors	16.7M	16.7M
Luminance	700 cd/m2	1000 cd/m2
Contrast Ratio	1000 : 1	1000 : 1
Viewing Angle (H/V)	170°/165°	170°/165°
POWER REQUIREMENT		
Power Requirement	DC in 12V	
OS SUPPORT		
OS support	Win Pro 7.8.1, 10 / embedded Win 7, 8, 10	
MECHANICAL & ENVIRONMENTAL		
Operation Temp.	0 ~ 50°C	
Storage Humidity	10 ~ 90%, non-condensing	
Mounting	Open frame mount	
Dimension (WxHxD)	TBD	
Weight	TBD	
OPTIONAL		
P/N: 302A170059	700 cd/m2 High Brightness 24" LCD panel 1920 x 1080 dpi	
P/N: 3080109001	2M DP cable	
P/N: 3080108001	2M HDMI cable	
P/N: 2320000001	Optical bonding	

ORDERING INFORMATION	
Model No.	Products Description
OM240RJ03	24" Fanless open frame monitor, 5 wires resistive, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable. 1 x 1.8m USB cable, 1 x DC in external power adapter, 1000 cd/m2
OM240PJ03	24" Fanless open frame monitor, true flat PCT, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable. 1 x 1.8m USB cable, 1 x DC in external power adapter, 1000 cd/m2
OM240EJ03	24" Fanless open frame monitor, true flat 5 wires resistive, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable. 1 x 1.8m USB cable, 1 x DC in external power adapter, 1000 cd/m2
OM240RJ04	24" Fanless open frame monitor, 5 wires resistive, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2
OM240PJ04	24" Fanless open frame monitor, true flat PCT, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2
OM240EJ04	24" Fanless open frame monitor, true flat 5 wires resistive, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2

**If you select 700 cd/m2 high brightness products, please change the model number and specifications in accordance with the rules of encoding.