

High Brightness Mointor

OM Series

10.4" Open Frame Touch Monitor

Features

- Fanless and rugged design
- High brightness solution: 700 / 1000 / 1600nits
- 5W resistive / True flat PCT touch screen
- Resolution 1024 x 768 dpi
- Open frame mount

Specifications

High Brightness	700nits		1000nits	1600nits
DISPLAY				
Size	10.4" TFT (4:3)			
Resolution	1024 x 768			
Colors	16.7M	16.7M		16.7M
Luminance	700 cd/m2	1000 cd/m2		700 cd/m2
Contrast Ratio	900 : 1	900 : 1		900 : 1
Viewing Angle (H/V)	150°/150°	150°/150°		150°/150°
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: 302A170052	700 cd/m2 High Brightness 10.4" LCD panel 1024 x 768 dpi			
P/N: 302A170054	1600 cd/m2 High Brightness 10.4" LCD panel 1024 x 768 dpi			
P/N: 3080109001	2M DP cable			
P/N: 3080108001	2M HDMI cable			
P/N: 2320000001	Optical bonding			

ORDERING INFORMATION	
Model No.	Products Description
OM105RJ03	10.4" 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
OM105PJ03	10.4" 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
OM105EJ03	10.4" 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
OM105RJ04	10.4" 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
OM105PJ04	10.4" 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
OM105EJ04	10.4" 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 or 1600 cd/m2 high brightness products, please change the model number and specifications in accordance with the rules of encoding.**