

21.5", 24" Open Frame Touch Monitor

Features

- Fanless and rugged design
- Resolution 1920 x 1080 dpi
- 5 Wires Resistive / No touch screen
- 1 x VGA , 1 x DVI, 1 x DP , 1 x HDMI
- High brightness solution
- Open frame installation



Specifications

Model No.	OM215RS03	OM215RS04	OM240RS03	OM240RS04
DISPLAY				
Size	21.5" TFT (16:9)		24" TFT (16:9)	
Resolution	1920 x 1080		1920 x 1080	
Colors	16.7 M		16.7 M	
Luminance	300 cd/m2		250 cd/m2	
Contrast Ratio	3000:1		1000:1	
View Angle (H/V)	178°/178°		173°/165°	
HIGH BRIGHTNESS (OPTIONAL)				
Resolution	1920 x 1080		1920 x 1080	
Colors	16.2M		16.7M	
Luminance	1000 cd/m2		1000 cd/m2	
Contrast Ratio	2000 : 1		1000 : 1	
Viewing Angle (H/V)	176°/176°		170°/165°	
I/O PORTS				
VGA	V	V	V	V
DVI	V		V	
HDMI		V		V
DP		V		V
USB (for touch screen)	V	V	V	V
POWER REQUIREMENT				
Power Requirement	DC in 12V (60W)			
TOUCH SCREEN				
Touch Screen	5 Wires Resistive (one touch)			
OS SUPPORT				
OS support	Win Pro 10 / Embedded Win 7, 8, 10			
MECHANICAL & ENVIRONMENTAL				
Operation Temp.	0 ~ 45°C			
Storage Humidity	10 ~ 90%, non-condensing			
Mounting	Open frame mount			
Dimension (WxHxD)	TBD		TBD	
Weight	TBD		TBD	
OPTIONAL				
P/N: 2320000001	Optical Bonding			
P/N: 3080108001	2M HDMI cable			
P/N: 3080109001	2M DP cable			
P/N: 3120600002	RS232 touch screen			

ORDERING INFORMATION

STANDARD

OM215RS03	21.5" open frame display, 5W resistive, 1 x VGA , 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter
OM215RS04	21.5" open frame display, 5W 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
OM240RS03	24" open frame display, 5W resistive, 1 x VGA , 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter
OM240RS04	24" open frame display, 5W 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

HIGH BRIGHTNESS

OM215RJ03	21.5" open frame display, 5W resistive, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2
OM215RJ04	21.5" open frame display, 5W 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
OM240RJ03	24" open frame display, 5W resistive, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2
OM240RJ04	24" open frame display, 5W 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

*Specifications are subject to change without notice.