

# Industrial Display 6.5" Panel Mount PM065VG001-HB



## Model Numbers / Ordering Information

Model No.	Particulars	Details
PM065VG001-HB	Brightness	High Brightness
PM065VG001-HB-A	Input Interface	HDMI
PM065VG001-HB-B		HDMI, DVI & VGA Input
PM065VG001-HB-y-PT		Projected Capacitive
PM065VG001-HB-y-RT	Touch Screens	4 Wire Resistive Analog
PM065VG001-HB-y-5RT		5 Wire Resistive Analog
PM065VG001-HB-y-zz-AG/AR/AF	Enhancements	Anti-Reflective / Anti-Glare / Anti-Finger-Print Coating
PM065VG001-HB-y-zz-HF		Surface Hardness Coating
PM065VG001-HB-y-zz-OB		Optical Bonding
PM065VG001-HB-y-zz-##-E		EMI-MESH



## Technical Specification

Model	PM065VG001-HB	
Screen Size	6.5" diagonal	
Active Area (H x V)	132.48 x 99.36 mm	
Resolution	640 x 480	
Aspect Ratio	4:3	
Pixel Pitch (H x V)	0.207 x 0.207 mm	
Color	16.2 Millions	
Viewing Angle	80° / 80° / 70° / 70°	
Luminance	800 cd/m <sup>2</sup>	
Contrast	600:1	
Response Time	35ms	
Operating Temperature	-20° to +70° C	
Storage Temperature	-20° to +70° C	
Input Interface	Options	HDMI
		HDMI, DVI & VGA
Power Input	12V DC	
Power Consumption	18 Watt	
Backlight Type & Life	LED & 50,000 hours	
Enclosure	Mild Steel / Aluminium	
Mounting	Front Mounting	
	Back Mounting, VESA Mount (Optional)	

## Touch Screens (Optional)

Touch Screen Type	Projected Capacitive / 4/5 Wire Resistive
Interface	USB / I <sup>2</sup> C / UART
Input Method	Finger / Stylus or Finger
Supported OS	Windows, Linux & Android

## Enhancement Solutions (Optional)

Anti-Reflective / Anti-Glare / Anti-Finger-Print Coating
Surface Hardness Coating
Optical Bonding
EMI-MESH

