



Industrial Display Ruggedized Enclosure 7" Industrial Display ID070WV001



Model Numbers / Ordering Information

Model No.	Particulars	Details
ID070WV001	Base Model	-
ID070WV001-xx	Brightness	High Brightness
ID070WV001-xx-A	Input Interface	HDMI
ID070WV001-xx-y-PT	Touch Screens	Projected Capacitive
ID070WV001-xx-y-RT		4 Wire Resistive Analog
ID070WV001-xx-y-5RT		5 Wire Resistive Analog
ID070WV001-xx-y-zz-AG/AR/AF	Enhancements	Anti-Reflective / Anti-Glare / Anti-Finger-Print Coating
ID070WV001-xx-y-zz-HF		Surface Hardness Coating
ID070WV001-xx-y-zz-OB		Optical Bonding



Industrial Automation

Technical Specification

Model	ID070WV001
Screen Size	7.0" diagonal
Active Area (H x V)	154.08 x 85.92 mm
Resolution	800 x 480
Aspect Ratio	5:3
Color	16.2 Millions
Viewing Angle (H, V)	140°, 120°
Luminance	250 cd/m ² (Standard Model) / 500~900 cd/m ² (High Brightness Model)
Contrast	500:1
Operating Temperature	-20° to +70° C
Storage Temperature	-20° to +70° C
Input Interface	HDMI
Power Input	12V DC
Power Consumption	20 Watt
Backlight Type & Life	LED & 20,000 hours
Enclosure	Mild Steel / Aluminium
Mounting	VESA Standard

Touch Screens (Optional)

Touch Screen Type	Projected Capacitive / 4/5 Wire Resistive
Interface	USB / I ² 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
Sunlight Readable Technology

