Rugged IP67 Display

SD-19RP7K

19” Rugged Full IP67 Touch Monitor

Features:

- Brightness : 1,000 nits for outdoor application
- Optical Bonding (Optional)
- Full-IP67 Protection
- Anti-Corrosion Housing Design
- Programmable Function Keys on Front Panel

Specification

Environment Tolerance :

• Operating Temperature	:	-20 deg. C to 60 deg. C
• Storage Temperature	:	-30 deg. C to 70 deg. C
• Humidity	:	10 to 95% (Non Condensing)
• Shock	:	MIL-STD-810G Method 516.6
• Vibration	:	MIL-STD-810G Method 514.6C-3
• Humidity	:	MIL-STD-810G Method 507.5-7
• High Temperature	:	MIL-STD-810G Method 501.5-II
• Low Temperature	:	MIL-STD-810G Method 502.5
• IP Level	:	Full IP67

Dimensions :

• Dimensions	:	500 (W) x 460(H) x 70 (D) mm
• Weight	:	11KG
• VESA	:	100 x 100 M6 VESA holes

Function Key :

• Power Button	:	1 x Power Button
• Up / Down Arrow	:	Up/ Down arrow buttons
• Function keys	:	F1, F2 function keys
• Number keys	:	1 – 5 number keys

Panel Specification :

• Size/ Type	:	19” (LED Backlight, with sunlight readable)
• Resolution	:	1280 x 1024
• Brightness	:	1,000 nits (High Brightness)
• Contract Ratio	:	1000 : 1 (typ.)
• Max. Colors	:	16.7M
• Viewing Angle	:	-85~ 85 (H); -80~ 80 (V)
• Touch Screen	:	All flat 5-wire resistive touch

Input / Output :

• Power (IP67)	:	1 x AC Input
• USB (IP67)	:	1 x USB connector
• VGA (IP67)	:	1 x VGA Input

Order Options :

• Touch	:	P-cap touch screen (for optional)
• AR Glass	:	AR Glass (for optional)
• Protective Film	:	Anti-Explosive Film (for optional)