

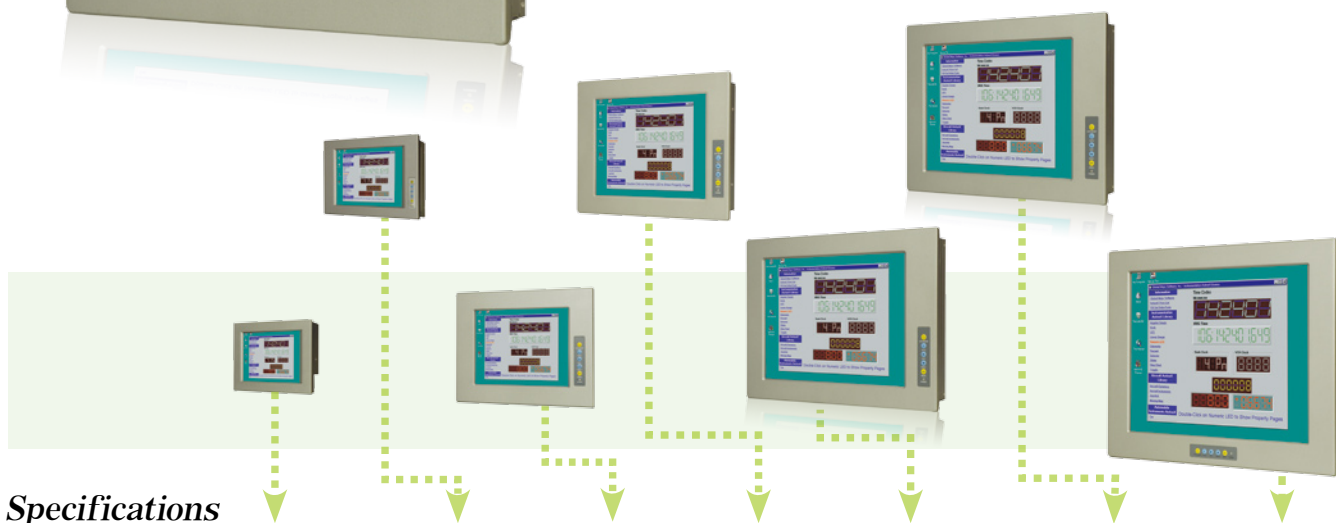
RTM Series

6.5"~19" IP 65 Industrial Monitors, Robust, Shock Resistance and OSD Function



Features

1. Aluminum front panel meets IP65 standard for tough working environment
2. Optional RS-232 / USB interface touch screen
3. Robust chassis and retention kit structure for shocking and vibration requirement
4. Over 300cd/m² high brightness and 50000hrs MTBF long lifetime panel
5. Analog VGA and DVI-D interface supports most of general system boards
6. M models support 9~36V DC power input for mobile application



Specifications

	6.5"	8.4"	10.4"	12.1"	15"	17"	19"
LCD Size	6.5"	8.4"	10.4"	12.1"	15"	17"	19"
Input Interface	Analog VGA	Analog VGA	Analog VGA	Analog VGA + DVI-D	Analog VGA + DVI-D	Analog VGA + DVI-D	Analog VGA + DVI-D
Max Resolution	640 x 480	800 x 600	800 x 600	1024 x 768	1024 x 768	1280 x 1024	1280 x 1024
Brightness (cd/m ²)	800	450	400	500	350	300	300
Contrast Ratio	600 : 1	600 : 1	700 : 1	700 : 1	500 : 1	800 : 1	1000 : 1
Display Color	262K	262K	262K	262K	16.2M	16.7M	16.7M
Pixel Pitch (mm)	0.207	0.213	0.264	0.3075	0.297	0.264	0.294
View Angle (H/V)	160/140	160/140	160/140	160/160	120/100	160/160	170/160
Touch Screen	Resistive type 4-wire / RS-232 & USB interface (touch controller IC is on board)			Resistive type 5-wire / RS-232 & USB interface (touch controller IC is on board)			
Front Frame	Aluminum						
Chassis	Heavy-duty						
Input Voltage	12VDC	12VDC or 9-36VDC					
OSD Function	OSD Keypad						
Smart OSD	Yes						
Mounting	Wall/Arm/Din Panel/Rack	Wall / Panel / Rack / Arm / Stand / VESA 100mm x 100mm					
Color	Silver						
Dimension (W x H x D mm)	183 x 143 x 41	244 x 178 x 49	312 x 242 x 53	340 x 260 x 58	410 x 309 x 55.1	452 x 356 x 65.2	482 x 399 x 73
Operating Temperature	-10°C~50°C				0°C~50°C		
Front Panel Protection	IP65						
Net Weight	1 kg	1.8 kgs	3 kgs	3.8 kgs	6 kgs	8.6 kgs	10 kgs
Power Adapter	36W,			50W,			

1

Mobile Solution

2

Automation Panel Solutions

3

Video Wall Controller/ Splitter

4

RISC-based Solutions

5

PACsmate Medical

6

Optional Peripherals

