






The WebDT Industrial IR Touch Monitors integrate vivid, high-definition displays with infrared touch function in one slim, mountable package. From 26-inch to 65-inch and with fan-less and robust construction, the WebDT Industrial IR Touch Monitors are compatible to any computer systems or WebDT signage appliances deployed in various industrial and consumer environments. With WebDT Industrial IR Touch Monitors, applications are limitless for interactive digital computer, digital signage and kiosk deployments.

Model	IR65	IR47	IR42	IR37	IR26
Product Picture					
Display	Active size: 64.5 inch diagonal Type: Wide format Full-HD TFT LCD Aspect ratio: 16 x 9	Active size: 46.96 inch diagonal Type: Wide format WUXGA TFT LCD Aspect ratio: 16 x 9	Active size: 42.02 inch diagonal Type: Wide format WXGA TFT LCD Aspect ratio: 16 x 9	Active size: 37.02 inch diagonal Type: Wide format WXGA TFT LCD Aspect ratio: 16 x 9	Active size: 26 inch diagonal Type: Wide format WXGA TFT LCD Aspect ratio: 16 x 9
Useful Screen Area	Horizontal: 1434.54 mm Vertical: 809.04 mm	Horizontal: 1044.3 mm Vertical: 588.9 mm	Horizontal: 930.25 mm Vertical: 523.01 mm	Horizontal: 823.7 mm Vertical: 465.1 mm	Horizontal: 578 mm Vertical: 326 mm
Dimensions (H x W x D; without base)	1005 x 1630 x 161 mm	682.7 x 1154 x 111 mm	631 x 1039 x 116 mm	562 x 931 x 114 mm	423 x 686 x 108 mm
Colors	16.7 million	16.7 million	16.7 million	16.7 million	16.7 million
Brightness	500 cd/m ² (typical)	500 cd/m ² (typical)	500 cd/m ² (typical)	500 cd/m ² (typical)	500 cd/m ² (typical)
Response Time	8 msec (typical)	8 msec (typical)	8 msec (typical)	8 msec (typical)	8 msec (typical)
Pixel Pitch	0.744mm x 0.744mm	0.5415mm x 0.5415mm	0.681mm x 0.681mm	0.6mm x 0.6mm	0.4215mm x 0.4215mm
Orientation	Landscape or Portrait	Landscape or Portrait	Landscape or Portrait	Landscape or Portrait	Landscape or Portrait
Pixel Format	1920 x 1080 pixels, RGB stripe	1920 x 1080 pixels, RGB stripe	1366 x 768 pixels, RGB stripe	1366 x 768 pixels, RGB stripe	1366 x 768 pixels, RGB stripe
Control Buttons	1 Power button; 3 OSD Control buttons	1 Power button; 3 OSD Control buttons	1 Power button; 3 OSD Control buttons	1 Power button; 3 OSD Control buttons	1 Power button; 3 OSD Control buttons
Power Supply	Built in 90-240V AC, 50/60 Hz	Built in 90-240V AC, 50/60 Hz	Built in 90-240V AC, 50/60 Hz	Built in 90-240V AC, 50/60 Hz	External AC Adapter, 90-240V AC, 50/60 Hz
Power Consumption	550W (max.)	300W (max.)	200W (max.)	170W (max.)	90W (max.)
Temperature	Operating: 0°C ~ 40°C Storage: -25°C ~ 60°C	Operating: 0°C ~ 40°C Storage: -20°C ~ 50°C	Operating: 0°C ~ 40°C Storage: -20°C ~ 60°C	Operating: 0°C ~ 40°C Storage: -20°C ~ 60°C	Operating: 0°C ~ 40°C Storage: -20°C ~ 60°C
Humidity	Ta = 40°C, 95% RH	Ta = 40°C, 90% RH	Ta = 40°C, 90% RH	Ta = 40°C, 90% RH	Ta = 39°C, 90% RH
Weight	125 Kg/ 275.58 lbs (With IR)	66.22 Kg/ 146 lbs (with IR)	45 Kg/ 99.21 lbs (with IR)	43.54 Kg/ 96 lbs (with IR)	16 Kg/ 35.27 lbs (with IR)
Mounting Options	Special size	300 x 100 mm	300 x 100 mm	300 x 100 mm	200 x 100 mm

* Note: 1. Specifications subject to change without notice
2. Wall mounting solutions available via third party purchase