



## WDP10

10.1" Wireless Digitizer Display-Pen Touch

### Display Specs

Type	10.1" TFT LCD, LED backlight
Display area (H x V)	222.52 mm x 125.11 mm (10.1" diagonal)
Pixel pitch (H x V)	0.2175 x 0.2175 mm
Native resolution	1366 x 768
Response time (typical)	10 ms
Viewing angle (typical)	Horizontal 90°, Vertical 65°
Luminance of white (typical)	180cd/m <sup>2</sup>
Contrast ratio (typical)	650:1 (typ)
Number of colors	16.7M

### Electrical Specs

Horizontal & Vertical Frequency	H:31~ 48 kHz;V:55 ~ 70 Hz
Pixel frequency	85.5 MHz
Video signal input	Video input via an external wireless USB adapter
Wireless USB adapter	RF wireless technology and coexistence with WiFi & Bluetooth
Receives or transmits distance	Maximum 10m
Power supply	9VDC 1.5A
Power adapter	AC Input 100-240 VAC, 50/60 Hz, DC Output 9VDC 2A
Power consumption	Maximum: 6.5 watts
Battery	Rechargeable Polymer Battery, 7.4V 2050mAh

### Interactive Technology

Interactive Method	Electromagnetic resonance method
Tablet Resolution	4000 LPI (lines per inch)
Tracking Speed	130 PPS (points per second)
Pen Pressure Sensitive	1024 Levels
Pen Detectable Tilt range	Down to 45° from vertical
Pen Readable Height	Maximum 8 mm (between pen tip and glass surface)

### Connection

DC in	x1
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### User Controls

Control type	6 keys (Page up/down, Zoom in/out, brightness +/-)
Mode switch	Tablet monitor mode/Digitizer mode /Off mode
Display modes	640 x 350 @ 70Hz 720 x 400 @ 70Hz 640 x 480 @ 60Hz/72Hz/75Hz, 800 x 600 @ 60Hz/72Hz/75Hz 1024 x 768 @ 60Hz/72Hz/75Hz 1366 x 768 @ 60Hz

### Indicator

Battery	Battery Full Indicator Battery Low Indicator Battery Charging Indicator
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### Accessories

Interactive Pen kits package	Pen x1, 1.5V AAA Battery x1, backup of nib x1
Dongle	x 1
Docking Station	x 1
Manual	x 1
CD	x 1

### Physical Specs

Unit dimension (W x H x D)	340.2 mm x 210.2 mm x 16.2mm
Weight	Net 0.98kg, Gross TBA
Package	405 mm x 412 mm x 90mm

### Operation Conditions

Temperature & Humidity	0-40°C (32-104°F), 20-80% (non-condensing)
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### Compliance

Wireless Compliance	CE / FCC
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