

DTH-2242



Work Directly on Screen

View, complete, annotate and sign full sized digital documents as easily as using pen and paper.



Wacom's interactive pen displays are excellent choices for completing electronic forms and capturing handwritten electronic signatures by allowing users to write with a pen directly on screen. By using the pen directly on the screen, documents can be created, used and maintained completely digitally while giving users the experience that pen and paper provides.

By combining multi-finger touch capabilities with Wacom's patented, cordless, battery-free technology, the DTH-2242 interactive pen and touch display lets users work directly on the screen to complete and sign forms as well as comfortably navigate, zoom and scroll.

- 21.5" IPS with full HD (1920 x 1080) resolution and wide viewing angles.
- Patented cordless, battery-free pen with 1024 levels of pressure sensitivity for premium signing/writing experience.
- Multi-finger touch surface.
- 5 user-assignable ExpressKeys™ to access common functions or tools.
- Integrated USB hub with 2 USB ports to provide easy access to your favorite USB devices.
- Built-in DVI-I pass-thru connector handles either digital or analog input and allows mirroring directly from pen display to another display.
- HDCP compliant.
- Completely flat, textured, anti-glare surface.
- Adjustable stand allows for 15 to 72 degrees of incline for greater comfort.
- VESA mounting holes allow you to use third party arms and stands.

DTH-2242

General Specifications

Dimensions (W x H x D, excluding stand)	22.3 x 15.2 x 2.2 inches (566.0 x 385.0 x 55.5 mm)
Weight (including stand)	14.4 lbs (6.5 kg)
Stand inclination	15° - 72°
Power supply	AC 100 - 240 V, 50/60 Hz
Communication interface	USB 2.0
ExpressKeys™	5 user-assignable
Integrated USB interfaces	2
Supported operating systems	Windows® 8 / 7 Mac OS® X 10.6.8 or later

Display

Display	IPS TFT Display
Surface	Tempered anti-glare etched glass
Screen diagonal	21.5 inches
Aspect ratio	16:9
Resolution	1920 x 1080 pixels
Viewing angle (H/V)	178° (89/89) / 178° (89/89) (typ)
Colors	16.7 million (depending on graphics card)
Brightness	210 cd/m2 (typ)
Contrast ratio	900:1 (typ), 600:1 (min)

Tablet and Pen

Technology	Electromagnetic Resonance (EMR)
Active area	18.7 x 10.5 inches (475.2 x 267.3 mm)
Sensor resolution	2540 lpi (non interpolated)
Coordinate accuracy	±0.02 inches (0.5 mm) center
Report rate	133 points per sec. (non interpolated)
Pen pressure levels	1024
Reading height	0.2 inches (5 mm) center
Touch	Multi-finger touch

Miscellaneous

Video connection	DVI or VGA
Mount system	VESA 100 mm
Warranty	3 years