

Compact color pen display
perfectly suited for VDI environments

DTH-1152



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The DTH-1152 is the ideal tool for enhanced visual interactive communication with direct on-screen pen input. The DTH-1152 complements all eDocument workflows in industries such as banking and finance, hospitality, insurance, healthcare, and retail/POS. With its HDMI video interface, the DTH-1152 can be integrated seamlessly into VDI/RDS and Linux systems. The addition of multi-touch allows for intuitive navigation and time-saving actions such as scrolling and zooming.



- 10.1" LCD with minimized footprint to fit in any business setting
- HDMI video interface for compatibility with VDI/RDS and Linux systems
- Multi-touch functionality with support for common gestures for easy navigation
- Supports VCP (virtual COM port) connection for use with legacy Citrix applications such as XenApp v6.5
- eDocuments can be shown in both landscape and portrait modes

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Datasheet

General Specifications

Overall dimensions (W x H x D, excluding stand)	279.82 x 209.86 x 16 mm / 11 x 8.3 x 0.6 in
Weight	1kg / 2.2 lbs
Body color	Black
Stand inclination	Integrated stand (landscape 15°/portrait 15°)
Power supply	AC100 ~ 240V, 50/60Hz
Power consumption	10 W (full loading), Power Save mode: 0.5W or lower, Power OFF mode: 0.5W or lower
Communication interface	HDMI/USB
Supported operating systems	Windows 7/8/8.1/10 (32-bit, 64-bit), Windows Server 2008R2/2012R2/2016, Mac OS 10.10 and later

LCD Display

Screen size	10.1" (223.2 x 125.55 mm)
Aspect ratio	16:9
Display type	AHVA
Cover glass surface	Anti-glare
Native resolution	1920x1080
Supported resolutions	VGA:640 x 480 @60Hz, SVGA:800 x 600 @60Hz, XGA:1024 x 768 @60Hz, WXGA:1280 x 800 @60Hz, HD:1366 x 768@60Hz, SXGA:1280 x 1024 @60Hz, WSXGA:1680 x 1050 @60Hz, FHD:1920 x 1080 @60Hz
Viewing angle	H: 170° (85°/85°), V: 170° (85°/85°)
Colors	16,777,216
Luminance	200 cd/ m ² (typical)
Contrast ratio	1000:1 (typical)
Response rate	25 ms (typical)

Tablet and pen

Technology	Electromagnetic Resonance (EMR)
Active area size	223.20 x 125.55mm / 8.78 x 4.94 in
Pen pressure levels	1024 (non-interpolated)
Coordinate resolution	0.01 mm/point
Coordinate accuracy	±0.5mm(center)
Pen report rate	200 points per second (non-interpolated)
Reading height	5 mm on center (height from the protective plate)

Miscellaneous

Pen storage	Pen compartment
Graphic card	No
Wall mount	VESA mount
Operating temperature / Relative humidity	5 to 40 degree, 30 to 80%
Storage temperature / Relative humidity	-20 to 60 degree, 30 to 90%
Package content	DTH-1152 main body, pen, 5 pen nibs, nib remover, pen tether, 3 in 1 cable, AC adapter, power cable, QSG (Quick Start Guide) and IPI (Important Product Information)
Optional Accessories	3-in-1 cable (1.8m / 70 inches), AC adapter, HDMI to VGA cable adapter, pen, nib set, pen tether (53cm / 20.8 inches), power cord