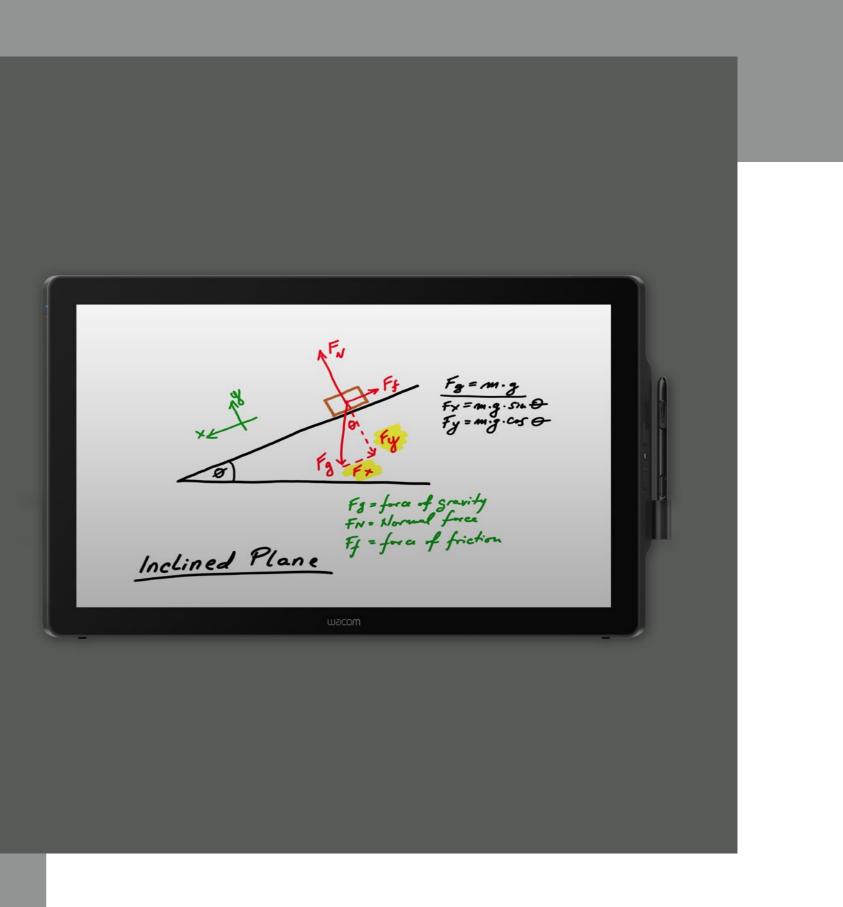
Data Sheet

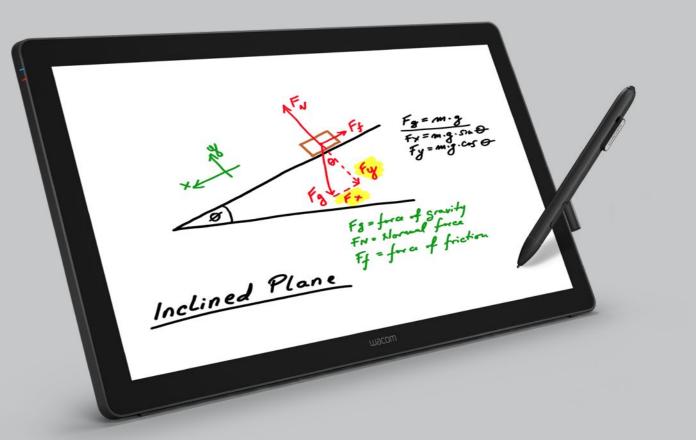
DTK-2451/ DTH-2452 24-inch Pen Display

W∂COM[®] for Business



DTK-2451/DTH-2452

Preminm display for handling electronic document



Product Overview

Featuring 24-inch, full HD displays, the DTK-2451 and DTH-2452 are Wacom's largest pen displays for businesses and educational institutions. The generous active area provides a comfortable work surface for writing and signing digital documents or annotating directly on presentations. Industry-leading digital pen performance allows users to add drawings, sketches and diagrams to presentations or lesson plans to elaborate on key concepts and spontaneously integrate new ideas into the discussion.

And with 2,048 levels of pen pressure, users can enjoy precise drawing, writing, and annotating, plus enhanced biometric signature capture. The DTH-2452's multi-touch screen also supports touch gestures and navigation.

Key Features & Benefits

- Optimal user comfort with the large 23.8" color LCD panel that offers a generous working area and a wide viewing angle
- Biometrically-accurate input precision with 2048 levels of digital pen pressure for precise drawing, writing, and annotating, plus enhanced biometric signature capture
- Flexible display options with support for both analog and digital connections with DVI-I passthrough connections and HDCP compliance

- (DTH-2452 only)

• Versatile usage in any working environment with a flexible stand, allowing the device to be used at multiple angles, and built-in standard VESA mounts to allow the use of 3rd-party stands

 Intuitive navigation with support for common gestures through multi-touch functionality

• **Ease of use** is enhanced with 4 user-assignable ExpressKeys to access common functions or tools, plus an integrated USB port to provide easy access to users' favorite USB devices

General Specifications

Ø	Dimensions (W x H x D, excluding stand)	23.66 x 14 x 1.8 inches / 601 x 356 x 46 mm
\bigtriangleup	Weight (including stand)	15.9 lbs / 7.2 kg (without stand)
\succ	Stand inclination	11° - 73° adjustable stand
Ø	Power supply	AC 100 ~ 240V, 50/60 Hz
Þ)	Power consumption	45 W or lower, Power Save mode: 0.5 W or lower, Power OFF mode: 0.5 W or lower
$\left(\right)$	Communication interface	USB 2.0
₩ DÖD	Programmable buttons	4
ţţ	Supported operating systems	Windows 10 / 8.1 / 7 (32-bit, 64-bit) Mac OSX 10.11 or later

LCD Screen

	LCD Panel Type	VA
•	Touch Input	DTK-2451: No / DTH-2452: Yes
	Cover glass surface	Tempered AG etched glass
	Aspect ratio	16:9
***	Native resolution	1920 x 1080 pixels
•••	Video input	DVI-I
\triangleleft	Viewing angles (horizontal/vertical)	178° / 178°
\Diamond	Colours	16.7M colors
-`ó\-	Luminance (brightness)	0.13 cd/in² / 210 cd/m² (typical)
	Contrast ratio	1000:1 (typical)
Š	Response time	16 ms (typical)

Tablet and Pen

	Technology	Electr
\bigoplus	Screen dimensions	23.8"
X	Coordinate resolution	2540
+	Coordinate accuracy	±0.02 ±0.04
$\left(\begin{array}{c} 1\\ 1\\ 1\\ 1\\ 1\end{array}\right)$	Report rate	187 po 100 p
	Pressure levels	2048
Å	Encryption	AES 2
	Reading height	0.4 in

Miscellaneous

Ð	Pen storage	Pen ho
	Security lock slot	Yes, Ko
•••	Mounting system	VESA
Ŷ	Signature software compatability	Comp Wacor availa
Ø	Drivers	Waco SDK/A
٩	Package content	DTK-2 pen w warrar

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romagenetic Resonance (EMR)

diagonal (20,75 x 11.65 inches / 527 x 296 mm)

lpi

2 inches / ±0.5 mm (center) for DTK-2451 4 inches / ±1.0 mm (center) for DTH-2452

oints per second for DTK-2451 points per second for DTH-2452

256 / RSA 2048

nches / 10 mm or more (center)

nolder

Kensington

3.93 x 7.87 inches / 100 x 200 mm

patible with signature / eSign software and om sign pro PDF; C++, .NET and Java SDK/API able for developers

om driver required,, API available for developers

2451 or DTH-2452, adjustable display stand, with eraser, pen holder, attachment, pen tether, anty card, QSG, IPI, DVI-D cable, DVI-I to VGA Cable, USB cable, AC adapter, power cable



For more information or to discuss a potential project, please contact Wacom for Business sales at: +49 211 385 48 0 /// solutions@wacom.eu

> Wacom for Business leverages decades of leadership in digital pen technology to help organizations digitize processes that require in-person interaction. We enhance Wacom and third-party pen-enabled devices with software that stores and displays biometrically accurate digital ink. These integrations empower our global network of partners to seamlessly incorporate handwritten electronic signatures and annotation into organizational workflows. The result: Paperless processes with a familiar yet digital pen and paper feel. Moreover, our WILL[™] 3.0 (Wacom Ink Layer Language) standard for universal ink is powering new applications that will ensure the next generation of customer experiences are more human, and more digital.



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