





Ultra Slim Touch Bezel and Active Markers

EASILY IMPLEMENT INTERACTIVE VIDEO WALLS

TILE Pro is an Ultra-Narrow Bezel All-In-One 55" touch solution ready to quickly integrate and implement an interactive video wall. It combines great functionalities with great sleek design.

BEST TOOL FOR COLLABORATION & VISUALIZATION

Make collaboration part of your day. Share moments and ideas with others on a canvas that is as vast as your vision, enhanced by our Active Battery-Free Markers. Perfect for TILE Pro, DISPLAX Digital Markers ensure a smooth and truly outstanding interactive experience.

DESIGNED FOR MODERN WORKPLACES & EXPERIENCES

TILE Pro integrates beautifully into the modern workplace, enabling productivity in any space where people come together to get things done. The fully integrated design, and flexible mounting configurations - LANDSCAPE, PORTRAIT and TABLE modes - makes this the best solution for your needs.



MULTIPLE USERS

Recognizes up to 100 touch points per TILE with precision, allowing multiple people to interact with each screen simultaneously.



WORKS WITH ANY OS

TILE Pro is based on SKIN ULTRA technology that runs on Windows, macOS, Android, Ubuntu and Chrome OS, with a software of your choice.



DIGITAL MARKERS & ERASER

You can have multiple digital markers and eraser simultaneously working on each touchscreen, perfect for collaboration.

DESIGNED FOR MODERN SPACES

Executive Boardrooms | Briefing Centers | Education | Experience Centers



SIZE

55"

MOUNTING OPTIONS

- Rolling Stand
- Wall Mount
- Table

TOUCH PRE-CONFIGURED

We offer an easy set up and configuration so you can quickly install several TILE Pro together

SOFTWARE TO CONTROL THE VIDEO WALL REMOTELY

- Color adjustment
- Video wall configuration and orientation
- Bezel correction
- Save Video wall configurations and load programmatic each one of them

SPECIFICATIONS















TECHNICAL SPECIFICATIONS

DISPLAX TILE Pro

GENERAL		
Detection Method	Projected Capacitive Technology Multitouch	
Input Method Sizes	Finger + Gloved Finger + DISPLAX Marker	
Diagonal Inches	55"	
Aspect Ratio Glass	16:9	
Substrate Glass	Extra Clear Anti-Fingerprint Coated Toughened Glass	
Glass Thickness	3,3 mm	
Bezel Color	Black Matte	
Interface OS	HID	
Multitouch Single Unit	Windows, Linux, Android, Chrome OS, Generic Media Players, others	
Multitouch Videowall Mode	Windows 11 (Recommended)	
OS Single Touch	Mac OS X Yosemite (Multitouch Support Through TUIO Bridge for Applications)	
Data Connectivity	USB 2.0	
LCD Bezel	2mm - Equal in all sides - Top, Bottom, Left, Right	
LCD Weight	40,5 Kg	
Touch Interactions	Pointer or Touch Events for Single Unit Pointer Events for Video Walls Active Pen	

DISPLAY	
Panel Type	IPS / EDGE LED
Touch Response Time	6 milliseconds
Aspect Ratio	16:9
Contrast Ratio	1400:1
Viewing Angle	178° / 178°
Display Resolution	1920 × 1080
Brightness	500 cd/m ²
Panel Lifetime Color	Aprox. 60000 Hours
Depth	1.07 Billion Color
Panel Position	Landscape / Portrait / Table
VESA Mount	600×400

ENVIRONMENTAL	
Operating Temperature	0° to 40° C
Storage Temperature	-20° to 60° C
Warranty	1 Year
Support Details	support@displax.com
	https://support.display.com

PACKAGE			
Box Dimensions	1450 × 890 × 280 mm		
Box Weight	48,75 Kg		
Contains: TILE + Remote Control			
Cables: 180cm Displo	Cables: 180cm Display Port, 160cm HDMI,		
180cm USB A/B, 180ci	m Power		



TECHNICAL DRAWINGS

DISPLAX TILE Pro







