ProLite TE10518UWI-B1AG





INFORMATION

105" Ultra-wide Interactive 5K UHD display with 21:9 panoramic view



The TE10518UWI-B1AG is a revolutionary 105" 5K
 UHD Interactive Touchscreen that brings a new level of
 collaboration and engagement to your workspace.
 Boasting cutting-edge technology and a host of
 impressive features and functionalities, this interactive
 display is designed to transform the way you work,
 communicate, and share ideas. Whether it's for
 boardrooms, classrooms, or collaborative meeting
 spaces, this 105" 21:9 Ultra-Wide interactive
 touchscreen is the ultimate tool to foster creativity,
 productivity, and seamless communication.





Microsoft Teams Front Row

Take your collaboration to the next level with the integration of Microsoft Teams Front Row. This feature allows you to seamlessly host or join virtual meetings and video conferences using the interactive touchscreen as your central communication hub.

21:9 Ultra-Wide Screen

With an ultra-wide aspect ratio, this interactive touchscreen provides an expansive canvas to accommodate multiple content windows side-by-side, enhancing multitasking capabilities. The 21:9 Ultra Wide format is also the perfect optimisation for Microsoft Teams Front Row delivering an exceptional experience and meeting room equity for all attendees.





5K - 11 Mega Pixels

Experience stunning visuals with the 5K UHD resolution, offering crisp and clear images for a truly immersive viewing experience.

iiWare 11

Empower your presentations with iiWare 11, featuring Note, Browser, Cloud Drive via an intuitive and user-friendly software that allows you to effortlessly manage, customize, and access various applications with ease.

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Design Thin bezel

Diagonal 104.6", 265.7cm

Panel VA

Touch Glass AG coated glass, zero bonding

Native resolution 5120 x 2160 (14.75 megapixel, 5K UHD)

Aspect ratio 21:9

Panel brightness 450 cd/m²

Light transmittance 92%

Static contrast 4000:1

Dynamic contrast 5000:1

Response time (GTG) 6.5ms

Viewing zone horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°

Colour support 1.07B 10bit (NTSC 90%)

Horizontal Sync 30 - 135kHz

Viewable area W x H 2450 x 1033.6mm, 96.5 x 40.7"

Pixel pitch 0.479mm

Bezel colour and black, matte

finish

TOUCH

Touch technology PureTouch-IR

Touch points 40, 32pt writing (HID, only with supported OS)

Touch accuracy +- 1mm

Touch method stylus, finger, glove

Touch interface USB

systems

Supported operating All iiyama monitors are Plug & Play and compatible with Windows and Linux. For details

regarding the supported OS for the touch models, please refer to the driver instruction

file available in the downloads section.

Palm rejection yes

INTERFACES / CONNECTORS / CONTROLS

Digital signal input HDMI x4 (1x 2.1, max. 5120x 2160 @60Hz; 3x 2.0, max. 3840x2160 @60Hz, YUV444)

DisplayPort x1 (1.4, max. 5120x 2160 @60Hz)

USB-C x2 (3.2 Gen 1, 3840x2160 @60Hz, DP Alt mode 1.2, Touch, front: 15W PD, back:

100W PD)

Audio input Mini jack x1

Monitor control input RS-232c x1

Digital signal output HDMI x1 (3840x2160 @60Hz, YUV/RGB444)

USB-C x1 (3.2 Gen 1, 3840x2160 @60Hz (DP 1.2 Alt mode, Touch, 5W PD, MSD (Multi-

Screen Display))

Audio output S/PDIF (Optical) x1

Mini jack x1

Speakers 2 x 16W (Front + 16W Subwoofer)

HDCP HDMI, DP & USB-C: 2.3

x8 (media playback / peripherals / storage – front: 2x 3.2 (Gen 1, 5Gbit), 1x USB-C 3.2 (Gen 1, 15W PD), back side: 2x 3.2 (Gen 1, 5Gbit), 1x USB-C 3.2 (Gen 1, 100W PD),

top side: 2x 3.2 (Gen 1, 5Gbit))

RJ45 (LAN) x2 (IN/OUT, Auto switch for PC & Android, 1000MB)

8-Array (8m voice pick-up, Front facing) Microphone

FEATURES

Integrated software iiWare 11 (Android 13 OS) featuring iiyama DMS, Note, web browser, file manager,

cloud drives, WPS office, iiyama Share and EShare for wireless connection with

Windows/iOS/Android devices

WiFi yes (WiFi Module OWM002 - Dual WiFi Bandwidth: 2.4GHz/5GHz, WiFi Standard: IIEEE

802.11 a/b/g/n/ac, Bluetooth Support: 2.1/3.0/4.2/5.0)

Hardware CPU: A311D2 Quad core A76+A55, GPU: Mali G610, RAM: 8GB, ROM: 64GB

Extra WiFi Module (OWM002), Slot for optional OPS Slot PC, 4x Touch pen

Kiosk mode

USB ports

Max. non-stop operating time

16/7

Anti image retention yes

> Media playback yes

Glass thickness 3mm

Glass hardness 7H

Housing (bezel) metal

OSD key lock yes

GENERAL

EN, DE, FR, ES, IT, RU, CZ, NL, PL, CAT, SV, FI, DA, NB **OSD languages**

Control buttons Power, Power Indicator, Remote Sensor, Ambient Light Sensor, USB-C Connector (3.2),

USB Connector (3.2), Microphone Indicator

User controls common settings (input, volume, backlight), audio settings (volume, bass, treble, balance,

> sound mode, mute), screen settings (pixel shift, eye care, auto light, ECO, ECR, auto colour temp.), display settings (brightness, contrast, hue, sharpness, display mode, colour temp.), settings (wireless & networks, personal, input & output, application,

system)

Blue light reducer yes

Plug&Play DDC2B

MECHANICAL

Orientation landscape

Fanless design

VESA mounting 1000 x 400mm

Operation

0°C - 40°C

temperature range

Storage temperature - 20°C - 60°C

range

MTBF 50.000 hours (excluding backlight)

ACCESSORIES INCLUDED

Cables power, USB, HDMI

Touch pen x4 (Dual function tips, Anti-Bacterial)

Guides quick start guide, safety guide

Other WiFi Module (OWM002), Wall Mounting Bracket (VESA 1000x400mm), Mounting

bracket for NUC, Mounting bracket for webcam

Remote control yes (batteries included)

POWER MANAGEMENT

Power supply unit internal

Power supply AC 100 - 240V, 50/60Hz

Power usage 282W typical, 0.5W stand by, 0.3W off mode

SUSTAINABILITY

Regulations CB, CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH (RoHS)

REACH SVHC above 0.1%: Lead

DIMENSIONS / WEIGHT

Product dimensions 2507.2 x 1130.1 x 103mm

WxHxD

Box dimensions W x 2668 x 1305 x 280mm

H x D

Weight (without box) 91.4kg

Weight (with box) 119.5kg

EAN code 4948570122011

COMPATIBLE ACCESSORIES

Other OPS PC Slot



















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