# **CLEVERTOUCH®**

by Boxlight®

# vangis.com

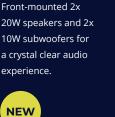


# **UX Pro Edge**

Push collaboration to the edge facilitated by FlatFrog In-Glass™ Technology

#### The Ultimate Meeting Room Solution

A total transformation for collaboration in the workplace. UX Pro Edge facilitates FlatFrog InGlass edge-to-edge technology to create a unique user experience. Amazing Audio •



**NEW** 

#### **EDLA Certified** •

Access the Google Play Store and Google Workplace, along with the full Microsoft 365 suite, directly from the screen.





#### Integrated Camera



4K display optimized by your choice of input source. Features 48MP Pixel and 90° FOV with 5M distance focus, ePTZ and face detection auto tracking.

**NEW** Hotkeys Embedded quick launch digital buttons on the screen.

Any Screen, **Any Time** 



Integrated NFC delivers flexibility to log in to any connected Clevertouch anywhere in the world with the users personal profil



Why Choose FlatFrog's InGlass ™ technology?

#### **Uncompromised Writing Performance for Digital Whiteboarding**



Natural pen-onpaper experience



Passive pen no charging



Calligraphy writing with a brush



Palm rejection



Precision eraser using finger, palm or eraser

# Pushing the EDGE for an optimised user experience





Collaboration Tools at your fingertips



Enhanced Boardroom Collaboration



Connect to CleverCast with one tap

# What's New?



 ${\sf FlatFrog}$ 



Anti Bacterial Glass

Flat Frog InGlass Edge to Edge

Top Mounted Camera















**NEW** 

2x 10W Subwoofers

8GB RAM & 128GB ROM

Android 13

Google Enterprise Partner

# **Key Features**





Includes 1x CleverCast

USB-C devices. Plug

into your laptop and

screenshare, use and

control all connected

devices instantly





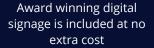


Embedded quick launch digital buttons on the screen

Add an Intel Windows 10 Pro i5 or i7 OPS, enabling you to load your existing apps and software from your network

The UX Pro allows you to completely customise your home screen with your company branding, logos and news







Experience the virtual collaboration camera quality with your choice of input source.



Highly secure with the option to lock down settings and functionality.



Integration with your current system set up is easy

# **UX Pro Edge** Specifications

## Display

Diagonal Size	65" 4K, 75" 4K, 86" 4K
Screen Type	LCD
Aspect Ratio	16:9
Display Colours	1.07 Billion (10 bit)
Resolution	4K UHD (3840x2160 @60Hz)
Response Time	3ms
Refresh Rate	60Hz
LCD Viewing Angle	178°
Brightness	400 cd/m2
Contrast Ratio	4000:1
Dynamic Contrast Ratio	6000:1
Glass Hardness	AG Tempered Glass - Mohs Level 7
Glass Type	Low Parallax 1mm Air Gap - Heat tempered - Anti Glare & Anti Smudge for durability - Super Glide Surface
Main Board	RK3588
Life of Screen	50,000 Hours
NTSC	72%

# Interactivity

Writing Technology	Flat Frog InGlass Technology - M5
NEW Continuous Touch Points	40
Touch Resolution	32768x32768px
Response Time	≤10ms
Touch Accuracy	±1mm
Minimum Object Size	2mm
Touch Tool	Finger, passive pen, opaque objects
Simultaneous Writing	Yes
Ink In Tools	Yes - Lynx
Pens Included	2
NEW Pen Type	Dual Recognition Stylus   Flat Frog Technology
Pen Holder	Integrated magnetic pen holders
Pen Tip Diameter	3mm/7mm
Pen & Touch Differentiation	Yes
Pen Identities	2
Palm Rejection	Yes
Annotation Over Any Source	Yes
Classroom Essential Apps	Includes Whiteboard, Annotate, Timer, Media Players, Browser, PDF Reader, Screen Record, Spinner, Voting, Maths Tools
Compatibility*	Windows, Linux, Mac, Android, Chrome
Tracking Rate	≥1m/s
Scan Rate	≥100hz
Gestures & Edge Swipes	Windows Supported, OSX with additional Driver

## Connectivity

OPS Slot	80Pin Windows/Android
HDMI In	3
HDMI Out	1
USB-A 2.0	3
USB Touch (type B)	3
NEW USB A 3.0 (faster data transfer)	2 x USB Front Type A 3.0 with faster data transfer 2 x USB Side Type A 3.0 with faster data transfer
NEW USB C (Video, Audio & Touch)	1 x USB Side Type C with video, audio, touch & network 1 x USB Front Type C with video, audio, touch, net- work, and 100W charging
NEW USB C (Data Transfer)	1 x USB Top Type C Supports data transfer for top mounted camera
NEW USB C Out	1 x USB Type C Out with video, audio, touch and network
LAN In (RJ45)	1
LAN Out (RJ45)	1
RS-232	1
Wake-on-Lan	Yes
Wireless Adapter 2.0 + WAP	Upgraded
Clevertouch WiFi Module	Yes
Bluetooth	Yes – 5.0
Audio In	1
Optical Out	1
Headphone	1 (3.5mm)
Total touch out ports	3
NFC Reader / Writer	Yes - Integrated
Camera	Yes - Integrated
Proximity Sensor	Yes
NEW WiFi	IEEE 802.11a/b/g/n/ac/ax with 2 × 2 MIMO (hotspot only) (both 2.4 and 5 GHz bands)
WiFi Speed	Capable of speeds up to 433Mbps

## Computing

1 5	
NEW Operating System	Android 13
NEW System Version	LUX 13
NEW RAM	8GB
<b>NEW Internal Storage</b>	128GB
CPU	Quad Core A76 + Quad Core A55
GPU	Mali G610 MC4
Android Resolution	4K
Android Module Slot	No
Integrated LUX UI	Yes
NEW System Architecture	64-bit

© 2024 Clevertouch. All rights reserved. Sahara Presentations Systems PLC. is part of the Boxlight group of companies, and the owner of trademarks in several global jurisdictions including but not limited to Clevertouch, © 2024 Clevertouch. All rights reserved. Sahara Presentations Systems Pt.L. is part of the Boxight group of companies, and the owner of trademarks in several global jurisdictions including but not immed to Clevertouch, the Clevertouch logo, UX Pro, IMPACT™, IMPAC

### **UX Pro Edge** Specifications

#### Power

Power Requirements	100-240V ~ 50/60Hz
Power Consumption (Normal)	190W
Power Consumption (Standby)	≤0.5W
Ultra Quiet Fanless Design	Yes

#### Operating & Storage Environment

Operating Temperature	0° to 40°
Storage Temperature	-20° to 60°
Operating Humidity	10% to 90% RH
Storage Humidity	10% to 90% RH
Altitude	Below 5000 metres

#### **Audio**

NEW Dual Front Facing, Bass Enhanced Speakers	2 x 20W Speaker + 2 x 10W Subwoofer
Audio Out	Yes
SPDIF / Fibre	Yes
Sound Channel	2.2
Line Array Microphone (noise cancelling)	8-Array
Super Wide Sound	Yes

#### UX Pro Edge Built-In Features

Embedded Digital Signage	Yes
Clevershare™ Mirroring Any Device To The Board	Free for the life of the screen (touch back)
Integrated Personalised Account Profiles	Yes
Cloud Account Access	OneDrive, Google Drive, LYNX Cloud
Embedded Room Booking	Yes
Whiteboard Annotation	Yes
Email Out Direct From Touchscreen	Yes
Scan QR Code For Saving Work	Yes
Alerts and Announcements	Yes
Over-the-Air Updates	Yes
Remote Management Of Touchscreens (MDM)	Yes - Five year license
NEW CleverLauncher™	Yes
NEW LynxShare™	Yes
NEW LynxCloud™	Yes
NEW Hardware Virtualisation	Yes
NEW NFC User Login	Yes

#### Support & Installation

For all Clevertouch product support, visit: support.clevertouch.com The installation of this product should be completed by a qualified installer. Use of components not supplied by Clevertouch or not meeting minimum specifications may impact performance, safety and warranty. For more information, visit: clevertouch.com

#### **Physical Spec**

Panel Dimensions L x H x D	<b>65"</b> 1510 x 937 x 83mm <b>75"</b> 1731 x 1061 x 85mm <b>86"</b> 1979 x 1202 x 85mm
Packed Dimensions L x W x D	<b>65"</b> 1654 x 208 x 1026mm <b>75"</b> 1890 x 225 x 1186mm <b>86"</b> 2138 x 225 x 1328mm
Thickness of machine and wall mount	<b>65</b> " 113mm (WIB9060H) <b>75"</b> 115 (WIB9060H) <b>86</b> " 115 (WIB9060H)
Net Weight	<b>65</b> " 40.6kg <b>75</b> " 54.70kg <b>86</b> " 68.85kg
Gross Weight	<b>65</b> " 49.5kg <b>75</b> " 67.00kg <b>86</b> " 85.30kg
VESA Mount Point	65" M8 x 25mm VESA 600 x 400mm 75" M8 x 25mm VESA 800 x 400mm 86" M8 x 25mm VESA 800 x 600mm
What's In The Box	(1) Clayertouch HX Pro Edge

what's in the Box	(1) Clevertouch UX Pro Eage
	(1) 3M HDMI Cable
	(1) 3M Length USB cable (A-B)
	(1) 1.5M USB C Cable
	(1) 3M Regional Power Cable
	(1) Remote Control
	(2) Batteries for Remote Control
	(2) Dual Recognition Stylus
	(1) User Guide
	(1) Quick Install Guide
	(1) Clevertouch WiFi Module

#### Warranty

Warranty term and upgrade options vary by region. Contact your local reseller or distributor for information and visit clevertouch.com/about/warranty

# Compliance & Certification

**Regulatory Certification** CE, FCC, UL, Energy Star & EEC











#### <u>Statement</u>

Size and weight vary by configuration and manufacturing process, please refer to the actual product. The product images are for illustrative purposes only and may slightly differ in appearance, colour, size, etc. from the actual product. The description, illustrations, etc. in this document may subject to change in accordance with the latest product specification and performance. Should the above-mentioned change in the document become necessary, the document may be updated without written notice.

© 2024 Clevertouch. All rights reserved. Sahara Presentations Systems PLC. is part of the Boxlight group of companies, and the owner of trademarks in several global jurisdictions including but not limited to Clevertouch, the Clevertouch logo, UX Pro, IMPACT™, IMPACT Plus™, Impact MAX, CleverLive, LUX, Lynx, CleverMessage, Cleverstore and Clevershare. All third-party trademarks (including logos and icons) referenced by Clevertouch remain the property of their respective owners. Unless specifically identified as such, Clevertouch's use of third-party trademarks does not indicate any relationship, sponsorship, or endorsement between Clevertouch and the owners of these trademarks. Applicable Terms and Conditions for warranty and support available at clevertouch.com/about/warranty. All weights and dimensions are approximate. Product specifications are subject to change without notice. Clevertouch.com.