CLEVERTOUCH

Plus Series

86" Plus Series 4K LUX

Technology for Sharing

Designed for education, Plus Series interactive touchscreens have found their home in the classroom. Clevertouch has none of the disadvantages of projectors: no obscuring shadows and no issues with bright light. Our entire range showcases beautiful screens and simple controls, allowing teachers to focus on what really matters: communicating ideas to their students.

The Plus Series is available with a stunning display so life-like it effortlessly captures your students' imagination.

Built specifically for the demanding school, college and university environment, the Plus Series is built without compromise. An all metal frame, 4mm safety glass, and a comprehensive warranty guarantees your Clevertouch will be enhancing your classroom for many years.

Powered by Android 6.0

LUX OS

20-point touch

4K Ultra HD

Dual slot

Connectivity

CLEVERMATHS

CLEVERSTORE

DisplayNote

LYNX

NOTE

Snowflake

CLEVERTOUCH

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Description

Touch points	20
Screen type	LED
Aspect ratio	16:09
Resolution	4K Ultra HD
Brightness (cd/m²)	350
Audio	2x12w
Android	✓
Glass	Anti Glare
Contrast ratio	4000:1
Response time	8ms

Connectivity

CVBS	✓
VGA input	1
USB 2.0 / USB 3.0 / USB Touch	6 / 1 / 2
DisplayPort in	1
HDMI 1.4 In / HDMI 2.0 In	2 / 1
HDMI Out	1
PC-Audio	✓
R/L (CVBS)	With video IP
VGA Output	✓
LAN (RJ45)	✓
RS232	✓
Module Slots	2

Power

Power (in use)	<530W
Power (in standby)	<0.5W

Physical Specs

Dimensions W x H x D	2003 x 1176 x 99.6 (mm) 78 ⁵⁵⁄₆₄ x 46 ¹⁹⁄₆₄ x 3 ⁵⁷⁄₃ (")
Weight	75kg / 165lb 6oz
VESA	800 x 600 (mm) 31 ½ x 23 ⅝ (")

Android Capabilities

System version	Android 6.0 Marshmellow
CPU	Rockchip 3399 Dual-core ARM Cortex A72 & Quad-core ARM Cortex-A53
Android resolution	2160p/UHD (LUX UI is 2K)
GPU	Mali-T860, OpenGL ES1.1 / 2.0 / 3.0 / 3.1
RAM	4GB
ROM	16GB
WiFi enabled	Yes

Apps and Android Features

Email Out	✓
Note App	✓
Lynx App	✓
Cleverstore	✓
LynxPro	✗
Clevershare	✓

Software

Lynx	✓
Snowflake	✓
DisplayNote	✓
Clevermaths	✓
Montage Lite	✗
LynxPro Meeting	✗

Accessories

USB camera ability	✓
Writing Pen or Stylus	✓
VGA, Audio cables	✓
HDMI, USB cables	✓
Clevershare	Available separately

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Plus Series

2003mm±2mm

1919mm（OPENING）

1897mm±1.5mm（ACTIVE AREA）

1176mm±2mm

1092mm（OPENING）

1068mm±1.5mm（ACTIVE AREA）

99.6mm

67.2mm

32mm

602mm

800mm

288mm

600mm

4-M8x25mm