

- Optical bonding
- 4K/Ultra HD resolution
- Anti-glare glass
- High-precision infra-red touch technology
- Fanless design
- OPS slot
- EasyFix mounting solutions
- Automatic brightness adjustment
- Low energy consumption

## e-Screen STX touch monitor

### STX-8650UHD black CH

- The displays in the STX range provide high-quality, razor-sharp images in Ultra-HD resolution, creating a perfectly sharp picture and allowing the display of up to 400% more data on your screen compared with a Full-HD display
- Enjoy perfect image quality and never miss a button or scroll bar when working on the screen. Optical-bonded display technology eliminates the airgap found in conventional touch screens resulting in a much brighter, clearer picture
- The multi-touch technology in the STX series can be used with any passive pointing device, such as a finger or the very thin, precision stylus. The optional driver also allows object recognition for Windows 10 computers
- The durable, ultra-slim design of the STX series creates a non-intrusive, minimalistic, professional design that will fit in any business environment
- The built-in automatic brightness sensor guarantees an excellent picture that's comfortable on the eye under all light conditions while significantly reducing energy consumption
- The advanced techniques used to build the display, combined with the use of cover glass just 2 mm thick, mean a 30%-weight reduction compared with conventional large-format touch displays

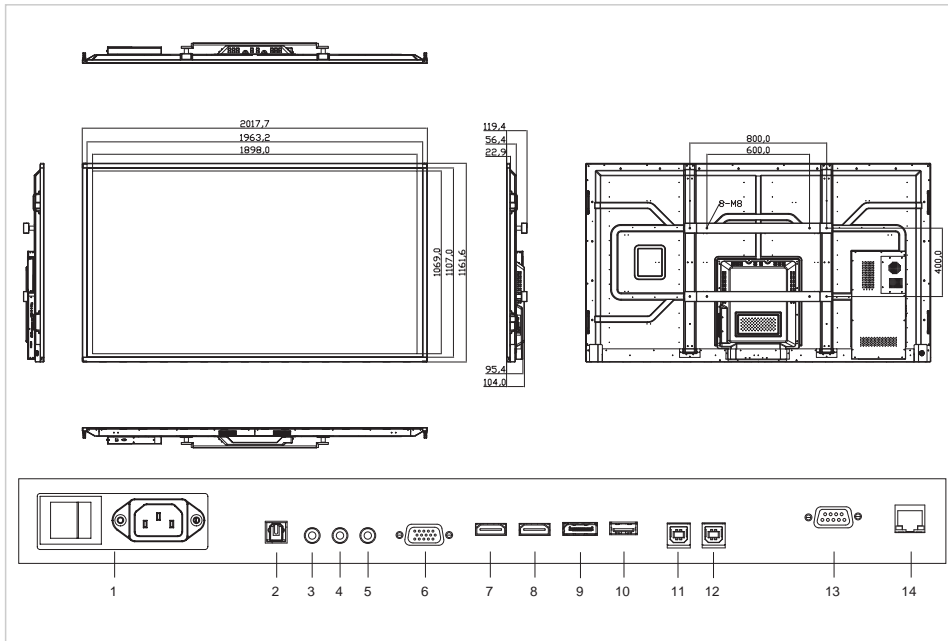
### Recommended accessories

- Flipbox software license suite (Art.No. 7-197002)

Art.No. **7-801150-86CH**

GTIN **8713797089760**





1	Power
2	SPDIF
3	Audio out
4	IR extender
5	PC audio in
6	VGA (PC)
7	HDMI 1
8	HDMI 2
9	DisplayPort
10	Service USB port
11	Touch USB 2
12	Touch USB 1
13	RS232
14	Ethernet

## Specifications

Article dimensions	- x - x 119 (mm)
Bezel width	27 mm
HD type	4K Ultra HD
Viewing angle	H: 178° / V: 178°
Display diagonal	86 "
Display brightness	350 cd/m <sup>2</sup>
Contrast ratio typical / dynamic	- / 5000 (:1 / :1)
Response time	8 ms
Display number of colours	1.073 billion colours
Display resolution / refresh rate	- / 60 (px / fps)
Ops slot	Yes
Fanless	Yes
Display control	RS-232C, Keypad, IR remote controller, Ethernet
Automatic brightness adjustment	Yes
Speaker	2x10W@4Ω
Mounting interface	600x400, M8
Power / Sleep / Standby	380 / - / 0.5 (W)
Durability / Lifespan	16/7 / - (Hours)
Input connectors	HDMI 2.0 (2x), DisplayPort 1.2, VGA, PC audio-in, IR extender
Output connectors	Audio-out, SPDIF audio-out
Touch operation	2mm passive stylus, Finger, Glove, Stylus, Palm
Number of touch points	20
Driver	Win: plug and play (optional driver) / Mac: driver
Package contents	e-Screen, Remote control unit, Quick setup guide, IR extender, USB flash drive, EasyFix Cable Clips, HDMI cable, USB cable, 2mm stylus, Stylus, Power cable
Supported OS	Windows 10, Windows 8.1, Windows 8, Windows 7, Mac OSX
Product warranty	5 Years

## Logistics

Quantity	1
----------	---

# DATA SHEET

Packing dimensions	275 x 2170 x 1295 (mm)
Weight (gross/net)	81.83 kg / -

## Product overview

Article number	GTIN / EAN	Article name	Minimum order quantity
7-801150-75	8713797087148	Legamaster e-Screen STX touch monitor STX-7550UHD black	1
7-801150-75CH	8713797089753	Legamaster e-Screen STX touch monitor STX-7550UHD black CH	1
7-801150-75EU	8713797089371	Legamaster e-Screen STX touch monitor STX-7550UHD black EU	1
7-801150-75UK	8713797089401	Legamaster e-Screen STX touch monitor STX-7550UHD black UK	1
7-801150-75US	8713797089722	Legamaster e-Screen STX touch monitor STX-7550UHD black US	1
7-801150-86	8713797087155	Legamaster e-Screen STX touch monitor STX-8650UHD black	1
7-801150-86CH	8713797089760	Legamaster e-Screen STX touch monitor STX-8650UHD black CH	1
7-801150-86EU	8713797089388	Legamaster e-Screen STX touch monitor STX-8650UHD black EU	1
7-801150-86UK	8713797089708	Legamaster e-Screen STX touch monitor STX-8650UHD black UK	1
7-801150-86US	8713797089739	Legamaster e-Screen STX touch monitor STX-8650UHD black US	1