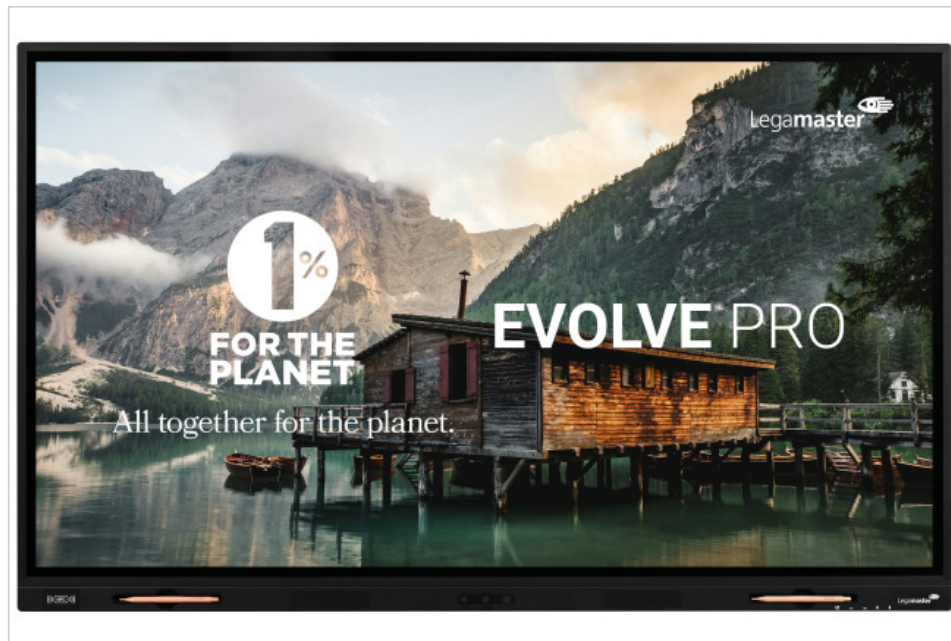


# Article data sheet



## EVOLVE PRO touch monitor

### EVP-6500 EU

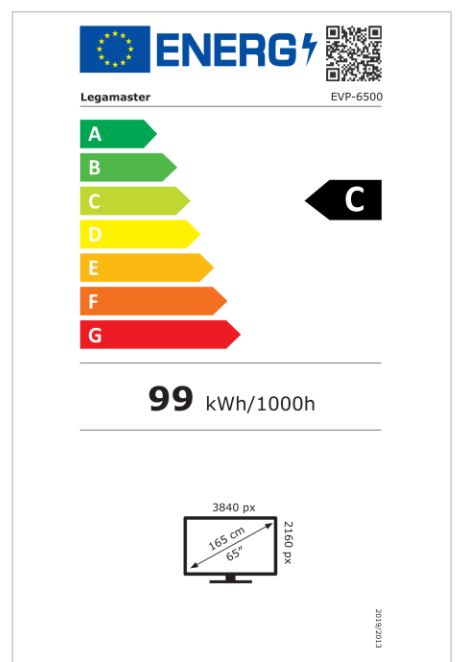
- Our EVOLVE PRO series offers best in class specifications combined with our most user friendly software to date
- Displaynote Montage offers a secure and trusted sharing application. Gynzy teaching tools are making teachers more effective and their lessons more fun and interactive, while our integrated MDM system will put the minds of system administrators and AV installers at ease
- Google's EDLA certification not only ensures full access to all the applications in the Playstore, it also guarantees frequent safety patches and updates
- The octa-core chipset and upgradable Android version combined with 8GB of RAM makes EVOLVE PRO a future proof choice
- EVOLVE PRO comes with a free MDM system and enhanced customer service facilities based on Xyte. This integration will allow better and faster deployment, service and maintenance and will offer users system metrics and monitoring. This will ensure better up-time scores, faster trouble shooting and fewer truck rolls

## Highlights

- EDLA certified Android 14 (upgradable)
- Octa-core system for best-in class performance
- Etched super matte Anti-Glare glass
- High precision pressure sensitive IR with 50 touchpoints
- Xyte integration offers free and secure OTA updates, MDM functionality and enhanced support features
- Montage wireless sharing application
- Gynzy teaching tools & whiteboarding software with free 5 year license
- ENERGY STAR certified
- Wifi 6 / Bluetooth 5.3 connectivity / 60W audio output
- 550 cd/m2 brightness
- Integrated NFC scanner / OPS slot
- Bluelightfilter available

Art.No. **7-8031401-65EU**

GTIN **8713797114103**



# Article data sheet

## EVOLVE PRO touch monitor EVP-6500 EU

### Display

- Display diagonal: 65 inch
- Display technology: LCD
- Display resolution: 3840 x 2160 px | 4K Ultra HD
- Display brightness: 550 cd/m<sup>2</sup>
- Display number of colours: 1.073 billion colours
- Contrast ratio (static): 4000:1
- Contrast ratio (dynamic): 10000:1
- Aspect ratio: 16:9
- Display refresh rate: 60 fps
- Response time: 8 ms
- Viewing angle: H: 178° / V: 178°
- Display control: Touch OSD, IR remote controller, Keypad, RS-232C, Ethernet
- Lifespan: 50000 hours
- Durability: 18/7
- Screen orientation: Landscape

### Touch system

- Touchscreen technology: High Precision Advanced Infrared
- Touch technology: Pressure sensitive
- Number of touch points: 50
- Touch accuracy: 1 mm
- Touch system response time: 2 ms
- Touch resolution: 32768 x 32768 px

### Glass

- Glass type: Heat tempered safety glass
- Glass treatment technology: Etched
- Glass surface treatment: Anti-glare
- Glass bonding type: Zero gap bonding
- Glass hardness: Mhos 7
- Glass thickness: 3 mm

### Ports & Interfaces

- HDMI input ports: 3x 2.0 Type-A
- HDMI output ports: 1x 2.0 Type-A
- USB ports: 2x USB 2.0 Type-A, 4x USB 3.0 Type-A, 1x USB 3.0 Type-C (DP1.2 | up to 100W), 1x USB 3.1 Type-C (DP1.2 | up to 15W), 2x USB 2.0 Type-B
- DisplayPort ports: 1x DisplayPort 1.2
- VGA (D-Sub) ports: 1x VGA (DB-15)
- Ethernet ports: 2x RJ-45
- Audio input ports: 2x Jack 3.5 mm
- Audio output ports: 1x Jack 3.5 mm, 1x TOSLINK (S/PDIF)
- Serial port type: RS-232

### System

- CPU: Arm Cortex-A72x4, Arm Cortex-A53x4
- Graphics: Arm Mali-G52 MC3
- Memory size: 8 GB
- Storage size: 128 GB
- Operating system: Android 14

### Audio & Video

- Built-in camera: No
- Built-in microphone: No
- Built-in speakers: Yes
- Number of speakers: 3
- Speaker specifications: 2x20W | 1x20W (Subwoofer)

### Network

- Ethernet standards: 10BASE-T, 100BASE-T, 1000BASE-T
- Wi-Fi standards: Wi-Fi 6 (802.11ax)
- Bluetooth version: 5.3
- Access point capability: Yes

### Power

- Power supply: AC | 100 - 240 V | 50/60 Hz
- Power consumption (standby): 0.5 W
- Energy efficiency scale: A to G

### Operational conditions

- Operating relative humidity: 20 % - 80 %
- Storage relative humidity: 1 % - 80 %
- Operating temperature: 5 °C - 35 °C
- Storage temperature: -15 °C - 45 °C

### Mounting

- VESA mounting interface: 600 x 400
- Suitable screw: M8

### Dimensions & Logistics

- Dimensions of product (W x H x D): 1490 x 905 x 84 mm
- Dimensions of package carton (W x H x D): 1000 x 190 x 1630 mm
- Gross weight: 46.00 kg
- Net weight: 38.00 kg
- Customs tariff number: 852852100000

### Packaging data

- Package contents: e-Screen, 2x passive double sided stylus, Power cable 1.8m, Remote control unit

### Warranty

- Product warranty: 5 years
- Warranty extension: 3 years

# Article data sheet

## Product overview

| Article name   | Article number        | GTIN/EAN             | Minimum order quantity |
|--|-----------------------|----------------------|------------------------|
| Legamaster EVOLVE PRO touch monitor EVP-5500 AR        | 7-8031401-55AR        | 8713797114066        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-5500 CH        | 7-8031401-55CH        | 8713797114042        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-5500 EU        | 7-8031401-55EU        | 8713797114035        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-5500 UK        | 7-8031401-55UK        | 8713797114059        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-5500 US        | 7-8031401-55US        | 8713797114080        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-6500 AR        | 7-8031401-65AR        | 8713797114134        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-6500 CH        | 7-8031401-65CH        | 8713797114110        | 1                      |
| <b>Legamaster EVOLVE PRO touch monitor EVP-6500 EU</b> | <b>7-8031401-65EU</b> | <b>8713797114103</b> | <b>1</b>               |
| Legamaster EVOLVE PRO touch monitor EVP-6500 UK        | 7-8031401-65UK        | 8713797114127        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-6500 US        | 7-8031401-65US        | 8713797114141        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-7500 AR        | 7-8031401-75AR        | 8713797114189        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-7500 CH        | 7-8031401-75CH        | 8713797114165        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-7500 EU        | 7-8031401-75EU        | 8713797114158        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-7500 UK        | 7-8031401-75UK        | 8713797114172        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-7500 US        | 7-8031401-75US        | 8713797114196        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-8600 AR        | 7-8031401-86AR        | 8713797114233        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-8600 CH        | 7-8031401-86CH        | 8713797114219        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-8600 EU        | 7-8031401-86EU        | 8713797114202        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-8600 UK        | 7-8031401-86UK        | 8713797114226        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-8600 US        | 7-8031401-86US        | 8713797114240        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-9800 AR        | 7-8031401-98AR        | 8713797114288        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-9800 CH        | 7-8031401-98CH        | 8713797114264        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-9800 EU        | 7-8031401-98EU        | 8713797114257        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-9800 UK        | 7-8031401-98UK        | 8713797114271        | 1                      |
| Legamaster EVOLVE PRO touch monitor EVP-9800 US        | 7-8031401-98US        | 8713797114295        | 1                      |