

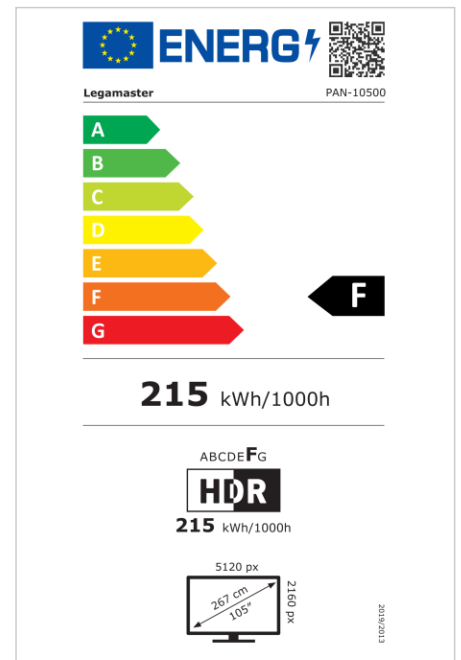


- 105 Inch Display
- Color Dark Grey
- HDMI x1 + DP 1.2a x 2
- 1x 3.5 Audio Out
- Zero Gap
- Tempered Glass + Anti-Glare
- 1x USB-B Touch

## PANORAMA touch monitor

### PAN-10500 CH

- A wider working surface will provide a perfect working platform for high density information display, documents analysis and idea storming
- Two sources can be displayed at the same time, meaning that you can display multiple sources on information at the same time to provide a enriched experience
- A high precision IR touch system will provide a trustful and accurate touch experience with up to 20 simultaneous touch points
- With the use an antiglare coating we can provide a wider and smooth viewing angle to maximize the screens 21:9 aspect ratio
- Included with the screen you will receive a mounting designed for this screen VESA and weight, so no additional mountings need to be sourced
- The main accessory to this screen is the OPS PC that not only supports the 5K resolution needed for this 21:9 aspect ratio screen but also provides a robust working platform for all Apps and needed tools



Art.No. **7-805000-105-CH**

GTIN **8713797107204**



# PANORAMA touch monitor

## PAN-10500 CH

### Display

- Display diagonal: 105 inch
- Display technology: LED
- Panel type: IPS
- Backlight type: Direct LED
- Display resolution: 5120 x 2160 px | 5K Ultra HD
- Display brightness: 400 cd/m<sup>2</sup>
- Display number of colours: 1.073 billion colours
- Contrast ratio (dynamic): 1200:1
- Display refresh rate: 60 fps
- Response time: 8 ms
- Viewing angle: H: 178° / V: 178°
- Display control: RS-232C, IR remote controller
- Lifespan: 50000 Hours
- Durability: 18/7
- Screen orientation: Landscape

### Touch system

- Touchscreen technology: High Precision Advanced Infrared
- Touch technology: Multi-touch
- Number of touch points: 20
- Touch accuracy: 1 mm
- Touch system response time: 7 ms
- Touch resolution: 32767 x 32767 px
- Touch interface: Touch USB
- Touch operation: Finger, Glove, Palm, Stylus

### Glass

- Glass type: Heat tempered safety glass
- Glass treatment technology: Coated
- Glass surface treatment: Anti-glare
- Glass bonding type: Zero gap bonding
- Glass hardness: Mohs 7
- Glass thickness: 4 mm

### Ports & Interfaces

- HDMI input ports: 1x 2.0 Type-A
- DisplayPort ports: 2x DisplayPort 1.2
- Audio output ports: 1x Jack 3.5 mm

### Audio & Video

- Built-in camera: No
- Built-in microphone: No
- Built-in speakers: Yes
- Number of speakers: 2
- Speaker specifications: 2x10W

### Power

- Power supply: AC/DC | 100 - 240 V | 50/60 Hz
- Power consumption (operation): 215 W
- Power consumption (sleep mode): 0.5 W
- Power consumption (standby): 0.5 W
- Energy efficiency class (HDR): F
- Energy efficiency scale: A to G

### Operational conditions

- Operating relative humidity: 20 % - 80 %
- Storage relative humidity: 10 % - 80 %
- Operating temperature: - 40 °C
- Storage temperature: 10 °C - 60 °C

### Mounting

- VESA mounting interface: 1000 x 400
- Suitable screw: M8

### Dimensions & Logistics

- Dimensions of panel (W x H x D): 2538.3 x 1122 x 105.8 mm
- Dimensions of package carton (W x H x D): 435 x 1530 x 2800 mm
- Gross weight: 143.83 kg
- Net weight: 100.32 kg
- Bezel width: 30 mm

### Packaging data

- Package contents: 2x passive double sided stylus, Power cable, Wall mount kit, Remote control unit

## Product overview

Article name	Article number	GTIN/EAN	Minimum order quantity
Legamaster PANORAMA touch monitor PAN-10500	7-805000-105	8713797106788	1
Legamaster PANORAMA touch monitor PAN-10500 AR	7-805000-105-AR	8713797107228	1
Legamaster PANORAMA touch monitor PAN-10500 CH	7-805000-105-CH	8713797107204	1
Legamaster PANORAMA touch monitor PAN-10500 EU	7-805000-105-EU	8713797107181	1
Legamaster PANORAMA touch monitor PAN-10500 UK	7-805000-105-UK	8713797107198	1
Legamaster PANORAMA touch monitor PAN-10500 US	7-805000-105-US	8713797107211	1