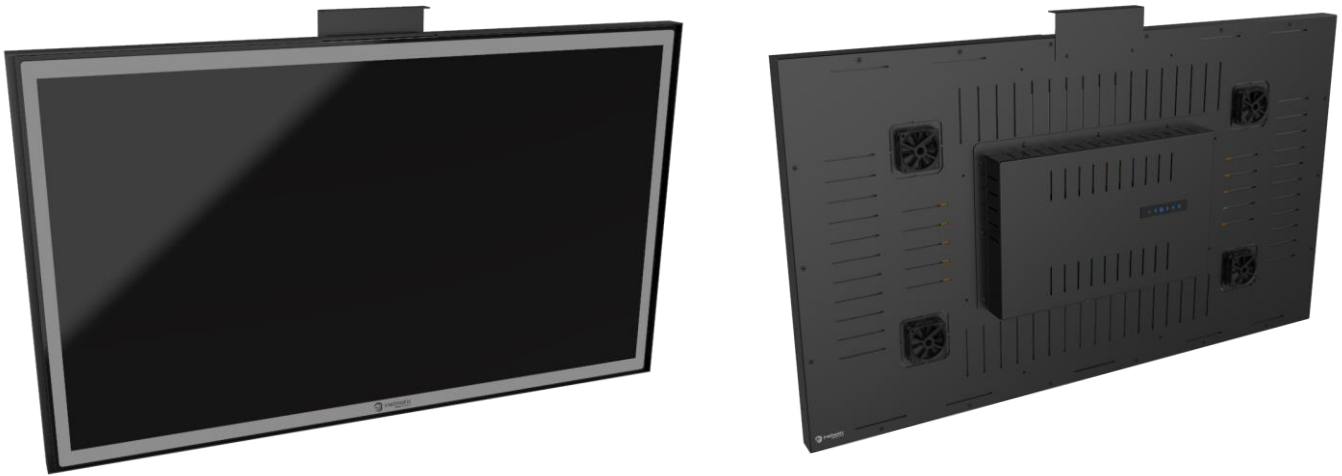


- 42 inches FHD monitor.
- High brightness and wide viewing angle.
- Optional projected capacitive touch panel.
- Fully configurable manual and automatic dimmer.
- Slim frame and reduced depth.
- Power supply 24VDC, optional external universal AC adapter
- -20°C to 50°C operating temperature (60°C with fans).
- LED backlight lifetime min. 50.000h

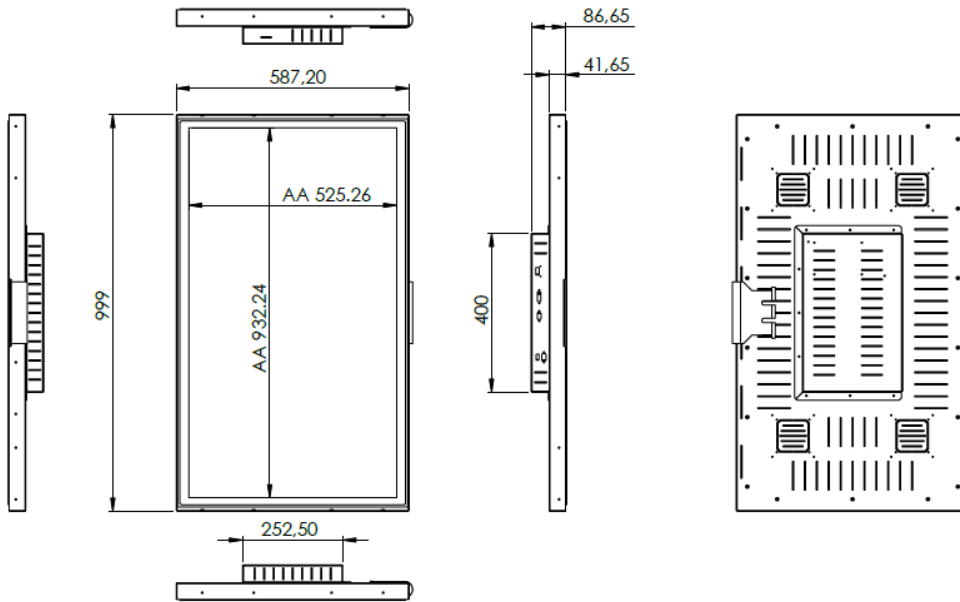
| General Specification | |
|----------------------------|---|
| Size | 42 inches |
| Resolution / Aspect | 1920 x 1080px / 16:9 |
| Inputs | VGA/DVI |
| Audio | No Audio |
| Touch | Projected capacitive. I2C/USB/RS232 |
| Power Supply | 24V DC |
| Power Consumption | 105W |
| MTBF / Lifespan | Controller and LCD: 100.000h Backlight: min. 50.000h |
| Warranty | 24 months |
| Certification | CE |
| Mounting Type | Open Frame Type (customization available) |
| Mechanical and Environment | |
| Dimension | See drawing |
| Weight | TBD |
| Enclosure | Steel and Aluminum, Wet Paint (Powder Paint optional) |
| Operation Temp. | -20°C to 50°C (60°C with fans) |
| Storage Temp. | -30°C to 80°C |
| Vibrations / Shock | 1G 2-500Hz / 10G 11ms |
| Optical Specification | |
| Brightness | 700 nits, LED backlight. |
| Contrast ratio | 4000:1 |
| Viewing Angle | 178° H, 178° V |
| Response Time | 16 ms |
| Optical Finish | Anti-glare/Anti-reflective |
| Enhancements | Sunlight Readable and Transfletive Enhancements Available |

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 Europe: Valladolid (Spain)
 Asia: Shanghai (China),
 Americas: Florida (USA), Ontario (Canada),
 Australia: Perth & Melbourne (Australia)

Images



Drawing



Ordering Information

| Model | Size | Resolution | Brightness | Enhancement | Touch/Glass | Input |
|-------------------------|------|------------|------------|-------------|--------------|---------|
| OF4200ID-U33-XNN-YHD1-Y | 42" | 1920x1080 | 700nits | Low Cost OM | 3+3 Glass AG | VGA/DVI |
| OF4200ID-U33-XNN-YHS1-Y | 42" | 1920x1080 | 700nits | Low Cost OM | 3+3 Glass | VGA/DVI |
| | | | | | | |

Accessories

| | | | | | | |
|--|--|--|--|--|--|--|
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