

# TRIUMPH BOARD 75" IFP PRO

## TECHNICAL SPECIFICATION

EAN: 8592580118531



### Display

|                       |                             |
|-----------------------|-----------------------------|
| Diagonal size:        | 75"                         |
| Resolution:           | UHD (3840 x 2160)           |
| Screen Type:          | Open Cell DLED Backlight    |
| Aspect Ratio:         | 16:9                        |
| Display Area:         | 1649,48 (H) x 927,93 (V) mm |
| Display Colors:       | 1,07 B (10 - bit)           |
| Brightness:           | 400 cd/m2                   |
| Contrast:             | 1200:1 (4000:1 Dynamic)     |
| Response Time:        | 8 ms                        |
| Refreshing Frequency: | 60 Hz                       |
| View Angle:           | 178°/178° (H/V)             |
| Life Time:            | 50,000 hrs (panel)          |
| Service Time:         | 16/7                        |

### Inputs and Outputs

|               |             |
|---------------|-------------|
| MiniPC:       | 1           |
| HDMI IN:      | 3           |
| HDMI-OUT:     | 1           |
| VGA:          | 1           |
| AUDIO IN:     | 1           |
| AUDIO OUT:    | 1           |
| LAN 1000Mbps: | 2           |
| SPDIF:        | 1           |
| USB type C:   | 1           |
| USB 2.0:      | 1           |
| USB 3.0:      | 2 + 2 Front |
| TOUCH USB:    | 2           |
| RS232 IN:     | 1           |

### Ambient Conditions

|                        |             |
|------------------------|-------------|
| Operation Temperature: | 0° - 40°C   |
| Operation Humidity:    | 10 - 90% RH |
| Storage Temperature:   | -20° - 60°C |
| Storage Humidity:      | 10 - 90% RH |

### Touch System

|                         |                               |
|-------------------------|-------------------------------|
| Touch technology:       | 20 Touch Input                |
| Number of Touch Points: | Infrared Transmission         |
| Response Time:          | < 10 ms (typ)                 |
| Touch Accuracy:         | ± 1 mm                        |
| Minimum Touch Object:   | ≥ 2 mm                        |
| Touch tool:             | Finger, Stylus, Palm          |
| Compatibility:          | Windows, Mac, Linux, Android, |

### Glass

|                     |                       |
|---------------------|-----------------------|
| Glass type:         | Anti-glare tempered   |
| Thickness:          | 3 mm                  |
| Hardness:           | Mohs 7                |
| Coating:            | Antibacterial         |
| Bonding technology: | Zero Bonding 2nd Gen. |
| Air gap:            | 0 mm                  |

### Computing

|                    |                          |
|--------------------|--------------------------|
| Version:           | 9.0                      |
| CPU:               | A73x4                    |
| GPU:               | Mali G52x2               |
| RAM/ROM:           | 4GB DDR4/32GB            |
| Wi-Fi:             | 2,4 / 5 GHz Wi-Fi Module |
| OTA update:        | Yes                      |
| Device Management: | Yes                      |

### Transportation

|                     |                      |
|---------------------|----------------------|
| Outline Dimensions: | 1709 x 1019 x 86 mm  |
| Package Dimensions: | 1860 x 1140 x 280 mm |
| Net Weight:         | 49,50 kg             |
| Gross Weight:       | 63,85 kg             |
| Mount System:       | VESA 800 x 400       |

### Sound System

|                   |           |
|-------------------|-----------|
| Speaker Position: | Downfaced |
| Sound Channel:    | 2.0       |
| Power Amplify:    | 2 x 16 W  |

### Power

|                                   |                       |
|-----------------------------------|-----------------------|
| Power Requirements:               | 100~240 V AC 50/60 Hz |
| Power Consumption with MiniPC:    | < 550 W MAX           |
| Power Consumption without MiniPC: | < 232 W               |
| Standby Power Consumption:        | < 0.5 W               |

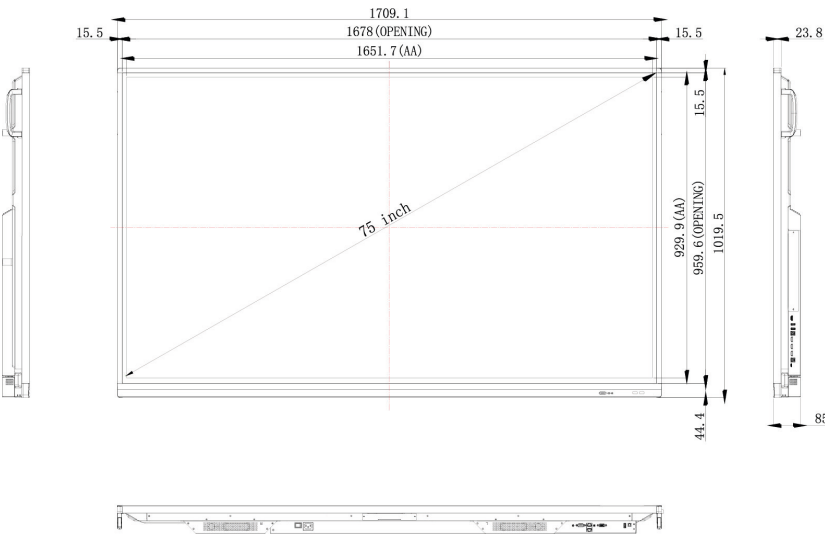
### Software

|                                                                        |
|------------------------------------------------------------------------|
| Whiteboard Software - annotation software under every source (Android) |
| EShare – wireless content sharing software (Windows & Android)         |
| OfficeSuite - All-in-One Office Application (Android)                  |
| mozaBook CLASSROOM - educational presentation software (Windows)       |
| TRIUMPH CLOUD – annotation software (Optional)                         |

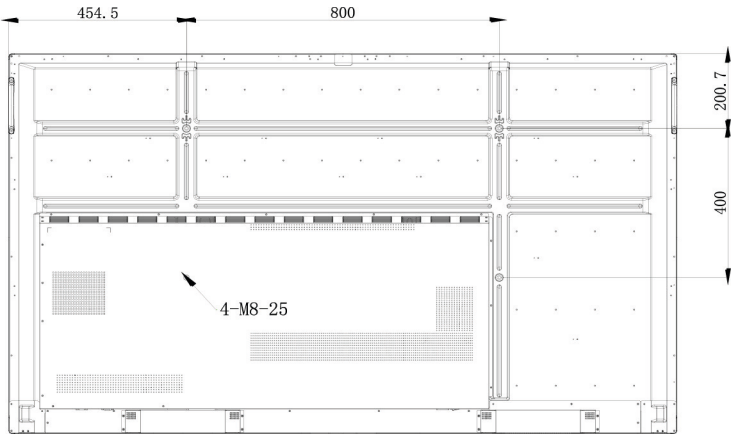
### Accessories

|                       |
|-----------------------|
| 1x HDMI Cable         |
| 1x AC Power Cable     |
| 1x USB Touch Cable    |
| 2x Stylus             |
| 1x Remote Control     |
| 1x Wall Mount Bracket |
| 1x Quick Start Guide  |

Front



Back



VESA Mount

