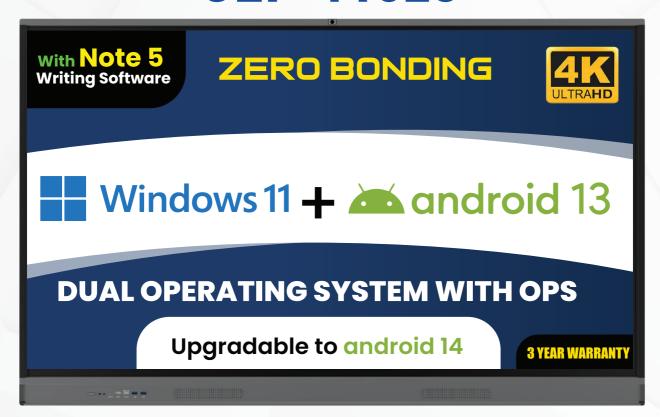
## GEP-11023



## 110" INTERACTIVE FLAT PANEL











**OPS** 







Note 5

**4k ULTRA HIGH DEFINATION** 



System



## **GEP 11023**













4k ULTRA HIGH DEFINATION











## **SPECIFICATIONS**

| PANEL                        | 110"  | 8ms                                    | 16:9  | BOE                | 1.07B (10bit)             |
|------------------------------|---|--|---|--------------------|---------------------------|
|                              | Frequency   | Max Visual Area                        | Resolution  | Pixel Pitch        | Colour Saturabilty        |
|                              | 120 Hz  | 2436(H)x1370(V)mm                      | 3840(H) x 2160(V)   | 0.6345 x 0.6345 mm | 72%                       |
|                              | Brightness  | Life Span                              | Contrast Ratio  | Light Source       | View Angle                |
|                              | 400cd/m2  | ≥50000hrs                              | 1200:1  | DLED               | 178° (H/V)                |
| AUDIO VIDEO                  | Speakers  |  | d Track Po  |                    | wer                       |
| PARAMETERS                   | SPEAKERS 2  |  | .1 2 x 16W + 3  |                    | 20W woofer                |
| TOUCH PARAMETERS             | Touch Specifications  |  | Support System  |                    | Output Coordinates        |
|                              | Non-contact infrared sensing technology   |  | Windows 10/ Windows 8/ Windows 7/ Windows<br>XP/ Android/ Linux/ Mac OS X/ Chrome |                    | 32767(W) x 32767 (D)      |
|                              | Touch Points  | Min. Identifier                        | Writing Display   |                    | Writing Height            |
|                              | 20 Points touch   | 2 mm                                   | Single Stylus Pen 2 Colour  |                    | ≤3mm                      |
|                              | Respond Time  | Touch Depth                            | Input Mode  |                    |                           |
| SYSTEM  CAMERA &  MICROPHONE | ≤10ms   | ±1mm                                   | Opaque object (finger, Pen, etc)  |                    | -                         |
|                              | Version   | CPU                                    | GPU   | RAM                | ROM                       |
|                              | Android 13  | Quad Core A73+Quad<br>Core A53 2.2 Ghz | Mali G52MP8   | 8GB System Memory  | 128GB System Storage      |
|                              | Front Build In  |  | Sensor Size   | Viewing Angle      | Video Format              |
|                              | 8 Array Microphone an   | d 8 Mtr Pickup Distance                | 48MP Sensor   | D86° H75° V50°     | MJPG                      |
|                              |   |  | MJPG  |                    |                           |
| WIRELESS                     | RESOLUTION  | 8000 x 6000@5fps,                      | 3840 x 2160@30fps   | 1920 x 1080@30fps  |                           |
|                              |   | Version                                | Working Frequency   | Working Distance   | Remark Via                |
|                              | BLUETOOTH   | 5.2                                    | 2.4 GHz   | Upto 10 mtrs.      | SRC.WIFI_AP.03A22211      |
|                              |   | Version                                | Working Frequency   | Working Distance   | Remark Via                |
| REAR I/O INTERFACE           | WIFI 6  | 802.11ac/b/g/n/a/ax                    | 2.4 GHz/5GHz  | Upto 10 mtrs.      | SRC.WIFI_AP.03A22211      |
|                              | HDMI IN   | USB 2.0                                | USB 3.0   | USB Touch Port     | Audio In                  |
|                              | 2   | 1                                      | 2   | 2                  | 1                         |
|                              | Audio Out   | Coax                                   | Display Port  | VGA Input Port     | HDMI Out                  |
|                              | 1   | 1                                      | 1   | 1                  | 1                         |
|                              | Type C Port   | RS 232                                 | LAN RJ 45 Out   | LAN RJ 45 In       | MIC In                    |
| FRONT INTERFACE              | 1   | 1                                      | 1   | 1                  | -                         |
|                              | USB 3.0   | Touch USB                              | HDMH  | Ту                 | pe C                      |
|                              | 2   | 1                                      | 1   | 1 (Full Function)  |                           |
|                              | Voltage   | Max. Power                             | er Consumption Standby Power Co   |                    | er Consumption            |
| POWER<br>STRUCTURE           | 100-240AC 50/60 Hz 8.5A   | 850W                                   |   | ≤0.5W              |                           |
|                              | Bare Dimension  | Packing Dimension                      | Machine + Wall  | Mount Thickness    | VESA Hole Site            |
|                              | 2500.3x1507.0x105.7mm   | 2680 x 330 x 1800mm                    | 142.7mm   |                    | 1000 x 400mm              |
|                              | Net Weight  | Gross Weight                           | Wall Mounting Screw Specifications  |                    |                           |
| ENVIRONMENT                  | 120 Kgs   | 159 Kgs                                | M8 x 20mm   |                    | -                         |
|                              | Working Temperature   | Working Humidity                       | Storage Temperature   | Storage Humidity   | Working Elevation         |
|                              | 0°C~40°C  | 10%~9 <b>0</b> %RH                     | -20°C~60°C  | 10%~90%RH          | <5000m                    |
|                              | Processor Options   Generation Options   System Memory Options   RAM Options   Certifications Options |  |   |                    |                           |
| OPS                          | Intel® Core™ i3, i5 & i7  | 10th, 11th & 12th Gen                  | 128GB to 2TB  | 4GB to 16GB CE,F   | CC,ROHS, ISO 9001 : 2008, |