



Model Name

RP552H Preliminary IFP Spec

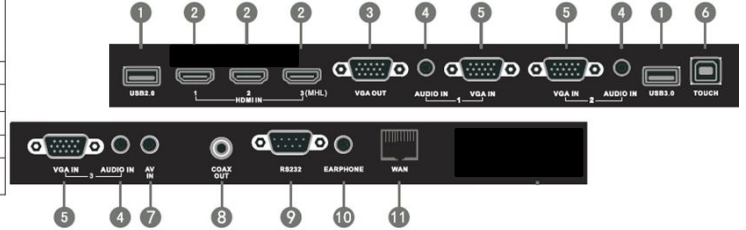
Unique selling point

- * IR 10-points Multi-touch (up to 10 points)
- * Touch Driver Free/ Multi-Platform Support
- * Build-in Annotation EZWrite SW(6 points)
- * Anti-Glare/Eye Care Mode
- * OSD Menu with Touch

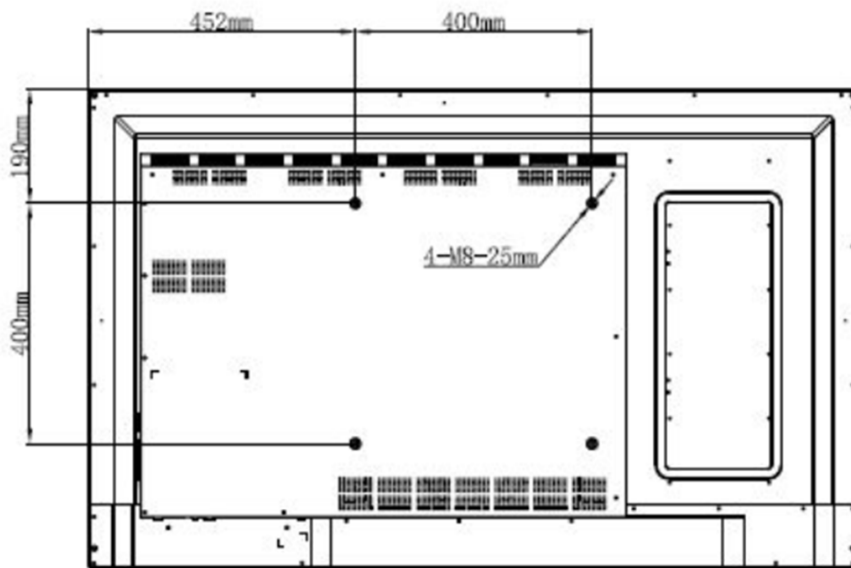
| | | | | |
|-----------------------|---|---|--------------|----|
| Panel | Screen Diagonal | 55" | | |
| | Backlight | LED | | |
| | Resolution | 1920 X 1080 | | |
| | Aspect Ratio | 16 : 9 | | |
| | Brightness | 350 nits | | |
| | Contrast Ratio | 1200:1 | | |
| | Viewing Angle | 178 degree (H) / 178 degree (V) | | |
| | Color gamut (x% NTSC) | 72% | | |
| | Frame Rate | 60Hz | | |
| | Response Time | 6ms | | |
| | Panel bit | 8-bit | | |
| | Light life | 30,000hrs | | |
| | Orientation | Landscape | | |
| Touch solution | Touch tech. | IR | | |
| | Number of touches | Multi-touch up to 10 touches | | |
| | Touch interface | USB x 1 | | |
| | Resolution | 32767 x 32767 | | |
| Cover glass | Thickness | Tempered, 4 mm | | |
| | Hardness | 7H | | |
| | AG coating | 80% | | |
| Speaker | Built-in speaker | 10W x 2 | | |
| Interface | Input | Power (AC) Inlet | x 1 | |
| | | Audio line-in | x 3 | |
| | | Composite video | x 1 | |
| | | Composite audio | x 1 | |
| | | Component video (RCA) | No | |
| | | D-sub | x 3 | |
| | | Type A HDMI | x 3 | |
| | | Type A (USB Playback) | x 4 | |
| | | RS232 | x 1 | |
| | | S-video | No | |
| | | SPDIF | No | |
| | | LAN | x1 | |
| | | Output | Composite AV | No |
| | | | RS232 | No |
| | D-sub | | x 1 | |
| | Others | Earphone | x 1 | |
| | | COAX | x 1 | |
| TV-tuner | | No | | |
| | IR receiver | x 1 | | |
| Mechanical | Dimension (WxHxD) (Without Packing / With Packing) | 1304*800*97mm/1458*932*220mm | | |
| | Net Weight/Gross Weight | 33kg/42Kg | | |
| Power | Power supply | AC100 to 240V, 50 to 60 Hz | | |
| | Power consumption | 162W | | |
| OSD | On-Screen Display Languages | EN / EF / SP / EP / CN / TC / GM / DT / PL / RS / CZ / DN / SW / IT / RM / FN / NG / GK / TK / AB / JP (21 Languages) | | |
| Accessories | Standard | Remote Control w/ Battery | x 1 | |
| | | Power Cord (by region) | x 4 | |
| | | Touch pen | x 2 | |
| | | Quick Start Guide | x 1 | |
| | | Audio cable | x 1 | |
| | | Touch Cable (USB to USB) | x 1 | |
| | | VGA(D-sub 15pin) Cable | x 1 | |

Input/output terminals

| Items | Function description |
|------------|---|
| ① USB | Connect USB devices such as mobile hard disk, U disk, USB keyboard and mouse, USB drives, etc |
| ② HDMI IN | High-definition multimedia interface signal input, connect to PC (personal computer) with HDMI output, set-top box, or other video device can also realize touch function (HDMI3 can realize MHL function, HDMI4 can realize 4K*2K) |
| ③ VGA OUT | Connected to display devices with VGA input function |
| ④ AUDIO IN | External computer audio input |
| ⑤ VGA IN | External computer image input |
| ⑥ TOUCH | External computer touch signal input. Default touch function is available under internal computer, when connecting external computer, besides connecting external computer VGA and audio signals, external computer's USB port needs to be connected to the equipment. Under the condition that driver is installed, external computer can be touch controlled through the equipment (touch function is effective in PC, VGA and HDMI channel by default) |
| ⑦ AV IN | Composite video and audio input |
| ⑧ COAX OUT | Coaxial output |
| ⑨ RS232 | Serial interface, used for mutual transfer of data between devices |
| ⑩ EARPHONE | Connected to device with headphone input function |
| ⑪ WAN | WAN interface, connecting RJ45 terminals. (This network port is only used for Android system) |



Wallmount



Dimension

