

# FLIPView-55

Mobile Smart screen

SPECKTRON

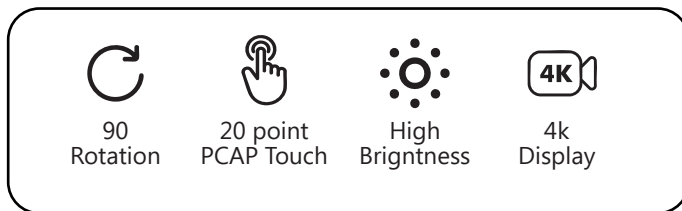


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# FLIPView-55

Mobile Smart screen

FlipView 55 is a wireless touch display designed for modern meeting rooms. It features 90° rotation, 20-point PCAP touch, high brightness, and a 4K display, delivering an interactive and seamless collaboration experience. With its sleek design and smart functionality, FlipView transforms every meeting into a dynamic and productive session.



The FLIPView-55 is designed to be the single hub for any modern workspace.

## Component

## Detail & Advantage

Built-in Audio & Mic

Includes 10 × 2W maximum audio power and a built-in 8-channel microphone array for clear voice pickup across the room.

Plug-in Type-C Camera

Features a convenient plug-in Type-C interface camera. The Type-C IN port also supports 15W Power Delivery (PD) to charge a connected laptop.

Powerful Processing

Runs on a high-performance RK3588 Chipset with an Octa-core (Quad-core A76 + Quad-core A55) architecture and Android 13.0 for fast, reliable operation.

All-Channel Annotation

Write and annotate over any signal source using the built-in Android writing software.

## Why Choose FLIPView-55?

### • For Education

Transform classrooms into interactive learning hubs. With built-in Android annotation, 4K content playback, and plug-and-play connectivity, teachers can engage students like never before—whether in-person or remote.

### • For Enterprise

Host dynamic brainstorming sessions, client presentations, or agile stand-ups with zero lag. The FLIPView-55 supports BYOD via HDMI/USB-C, wireless screen sharing, and integrates with leading UC platforms.

### • Future-Ready Design

Optional battery module for wireless mobility (>3 hours runtime)

Wi-Fi 6 + Bluetooth 5.3 for fast, stable connectivity

VESA mountable or use the sleek floor stand

Full optical bonding for superior readability in bright rooms

## Specifications

| DISPLAY              |                                                          |
|----------------------|----------------------------------------------------------|
| Size                 | 55"                                                      |
| Backlight Type       | ELED                                                     |
| Resolution           | 3840 x 2160                                              |
| Brighness            | 400 nits                                                 |
| Contrast Ratio       | 1200:1 (Typ)                                             |
| Response time        | 8ms (Typ.)                                               |
| Pixel Pitch (mm)     | 0.315(H) x 0.315(V)                                      |
| Refreshing Frequency | 60 Hz                                                    |
| Viewing Angle        | 178°(H) / 178°(V)                                        |
| Color Gamut          | 85% NTSC                                                 |
| Display Colors       | 1.07G (8bit + FRC)                                       |
| Touch Points         | 20 PCAP                                                  |
| PROCESSOR            |                                                          |
| CPU                  | Octa core Processor<br>(4 x Cortex A76 + 4 x Cortex A55) |
| GPU                  | Mali G610                                                |
| RAM                  | 8GB                                                      |
| Storage              | 128GB                                                    |
| Operating System     | Android 13                                               |

| CONNECTIVITY       |                          |
|--------------------|--------------------------|
| HDMI In            | x 1 (2.1)                |
| HDMI Out           | x 1                      |
| Type - C           | x 1 (15W)                |
| USB 3.0 (A)        | x 2                      |
| USB 3.0 (B)        | x 1                      |
| LAN                | x 1                      |
| SPDIF              | x 1                      |
| RS232              | x 1                      |
| Wireless           | Wifi 6                   |
| Speaker            |                          |
| Audio Output Power | 2 x 10W                  |
| POWER              |                          |
| Power Requirements | AC 100V ~ 240V, 50/60 Hz |
| Power Consumption  | 190W                     |
| Standby Condition  | <0.5W                    |