



**Temflo  
Systems**



# COLLABORATION ACROSS BOUNDARIES

INTERACTIVE FLAT PANEL – CORPORATE SERIES

# INTRODUCTION TO *CORPORATE SERIES*



## Efficient meetings beyond borders and boundaries

Digital Technology is continually transforming the way people do business, collaborate with each other, and communicate information.

**Interactive Display** is one of the few technologies that are being widely deployed in **offices, meeting rooms, conference rooms and board rooms** especially **for meetings and brainstorming sessions**. With interactivity, it's all about workplace collaboration—bringing employees together through technology to be more efficient and more effective.

## CORPORATE SERIES - A COMPACT SOLUTION FOR A MEETING ROOM



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Easy Connectivity

video conferencing solution



Real time collaboration

Optimize Discussion

### Corporate Panel

#### C SERIES-AVAILABLE SCREEN SIZES

55"

65"

75"

86"

#### V SERIES-AVAILABLE SCREEN SIZES

65"

75"

# INTERACTIVE FLAT PANEL C/V Series

Temflo interactive flat panels are designed with top-notch collaborative technology to simplify the process of communication and put ideas into action. To achieve partnerships that are seamless, Temflo interactive flat panels feature powerful wireless sharing capabilities, smart annotation technology and video conference solutions for both local meetings and teleconferences.



## FEATURES

- 4K**  
4k UHD Display  
Low Parallax | Anti-glare 90% NTSC  
Wide color Gamut
- 12/48 MP HDR Camera**  
Auto Framing  
Higher SNR
- Seam Speakers**  
2.1 Stereo Sound  
40W High-Power Speaker
- 6-element Microphone Array**
- High-precision IR Touch System**
- USB Type-C**

Enable cross-platform collaboration. Allow employees to work with the devices of their choice



V Series Available With 3 Different Colors

PRODUCTIVITY IN A NEW FASHION

- Ivory White
- Sandy Gold
- Stella Turquoise



- Whiteboard
- Presentation
- Video Meeting

- Optional Android 9.0/ Windows 10**
- Wireless screen sharing with up to 4-split screen**
- 3 Display Modes**  
Presentation  
Standard  
Night Mode
- Up to 8 metres Voice Pickup**
- Auto Zoom In On the Speaker**
- Co-Whiteboarding**

# Product Specification

| Specification               | C55FA  | C65FA  | C75FA  | C86FA  | V65FA/ V75FA   |
|-----------------------------|--|--|--|--|--|
| <b>Display</b>              |  |  |  |  |  |
| Size                        | 55 inch  | 65 inch  | 75 inch  | 86 inch  | 65/75 inch   |
| Ratio                       | 16:9   | 16:9   | 16:9   | 16:9   | 16:9   |
| Resolution                  | 3840×2160  | 3840×2160  | 3840×2160  | 3840×2160  | 3840×2160  |
| Contrast Ratio              | 4500:1   | 4000:1   | 4000:1   | 4000:1   | 4000:1   |
| Viewing Angle               | 178° (H/V)   | 178° (H/V)   | 178° (H/V)   | 178° (H/V)   | 178 Degree (H/V)   |
| Colour Gamut                | 90% NTSC   | 90% NTSC   | 90% NTSC   | 90% NTSC   | 90% NTSC   |
| Backlight Structure         | DLED   | DLED   | DLED   | DLED   | DLED   |
| Lifespan                    | ≥30 000 hours,   | ≥30 000 hours,   | ≥30 000 hours,   | ≥30 000 hours,   | ≥30 000 hours,   |
| <b>Touch System</b>         |  |  |  |  |  |
| Touch Principle             | Infrared   | Infrared   | Infrared   | Infrared   | Infrared   |
| Touch Points                | 20 Points  | 20 Points  | 20 Points  | 20 Points  | 20 Points  |
| Supported Systems           | Windows 10/Windows 8/<br>Windows 7/Windows XP/<br>Android/Linux/macOS X/Chrome | Windows 10/Windows 8/<br>Windows 7/Windows XP/<br>Android/Linux/macOS X/Chrome | Windows 10/Windows 8/<br>Windows 7/Windows XP/<br>Android/Linux/macOS X/Chrome | Windows 10/Windows 8/<br>Windows 7/Windows XP/<br>Android/Linux/macOS X/Chrome | Windows 10/Windows 8<br>/Windows 7/Windows XP/<br>Linux/ macOS X/ Chrome |
| Minimum Recognisable Object | 2mm  | 2mm  | 2mm  | 2mm  | 2mm  |
| Touch Object                | Finger, Stylus   | Finger, Stylus   | Finger, Stylus   | Finger, Stylus   | Finger, Stylus   |
| Touch Accuracy              | ±1mm   | ±1mm   | ±1mm   | ±1mm   | ±1mm   |
| Writing Height              | ≤2mm   | ≤2mm   | ≤2mm   | ≤2mm   | ≤2mm   |
| Touch Resolution            | 32768(W)×32768(D)  | 32768(W)×32768(D)  | 32768(W)×32768(D)  | 32768(W)×32768(D)  | 32768(W)×32768(D)  |
| <b>Speakers</b>             |  |  |  |  |  |
| Channel                     | 2.1  | 2.1  | 2.1  | 2.1  | 2.1  |
| Power                       | 2×10W+20W  | 2×10W+20W  | 2×10W+20W  | 2×10W+20W  | 2×10W+20W  |
| <b>Microphone</b>           |  |  |  |  |  |
| Quantity                    | 6  | 6  | 6  | 6  | 6  |
| Voice Pickup Range          | Up to 8m   | Up to 8m   | Up to 8m   | Up to 8m   | Up to 8m   |
| <b>Camera</b>               |  |  |  |  |  |
| Quantity                    | 1  | 1  | 1  | 1  | 1  |
| Pixels                      | 12MP   | 12MP   | 12MP   | 12MP   | 48MP   |
| Location                    | In the Middle of the Upper Bezel   | In the Middle of the Upper Bezel   | In the Middle of the Upper Bezel   | In the Middle of the Upper Bezel   | In the Middle of the Upper Bezel   |
| <b>I/O Ports</b>            |  |  |  |  |  |
| HDMI IN                     | 1  | 1  | 1  | 1  | 1  |
| USB 2.0                     | 1  | 1  | 1  | 1  | 1  |
| USB 3.0                     | 2  | 2  | 2  | 2  | 2  |
| USB Type-C                  | 2  | 2  | 2  | 2  | 2  |
| TOUCH                       | 1  | 1  | 1  | 1  | 1  |
| AUDIO OUT                   | 1  | 1  | 1  | 1  | 1  |
| RS232                       | 1  | 1  | 1  | 1  | 1  |
| <b>Compatible Modules*</b>  |  |  |  |  |  |
| PC Module                   | MT51 (Windows 10)  | MT51 (Windows 10)  | MT51 (Windows 10)  | MT51 (Windows 10)  | MT51A  |
| Android Module              | SA08 (Android 9.0)   | SA08 (Android 9.0)   | SA08 (Android 9.0)   | SA08 (Android 9.0)   |  |
| <b>Accessories</b>          |  |  |  |  |  |
| Power Cable                 | ×1   | ×1   | ×1   | ×1   | ×1   |
| Stylus                      | ×2   | ×2   | ×2   | ×2   | ×2   |
| Wall Mount                  | ×1   | ×1   | ×1   | ×1   | ×1   |
| Wi-Fi Module                | ×1   | ×1   | ×1   | ×1   | ×1   |
| <b>Environment</b>          |  |  |  |  |  |
| Operation Temperature       | 0°C to 40°C  | 0°C to 40°C  | 0°C to 40°C  | 0°C to 40°C  | 0°C to 40°C  |
| Operation Humidity          | 10% to 90%RH   | 10% to 90%RH   | 10% to 90%RH   | 10% to 90%RH   | 10% to 90%RH   |
| Storage Temperature         | -20°C to 60°C  | -20°C to 60°C  | -20°C to 60°C  | -20°C to 60°C  | -20°C to 60°C  |
| Storage Humidity            | 10% to 90%RH   | 10% to 90%RH   | 10% to 90%RH   | 10% to 90%RH   | 10% to 90%RH   |
| Altitude                    | ≤5000 metres   | ≤5000 metres   | ≤5000 metres   | ≤5000 metres   | ≤5000 metres   |

• Compatible Modules are sold separately.



TEMFLO SYSTEMS PVT. LTD.

12/19, Site-IV, Sahibabad Industrial Area, Sahibabad- 201 010, Delhi (NCR) India

Ph.- 120-4217441, 2774141 Email: info@temflo.co.in Web: www.temflo.co.in