
GOC

INTERACTIVE SMART BOARD

PRODUCT BROCHURE

SIZES (55"/65"/75"/85"/86"/98"/100"/110")





Special functions

4K

4k HD



Save the QR code



Multi-touch



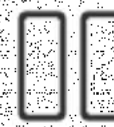
Miracast



Remote meeting



whiteboard



Split Screen



HD Audio



zoom

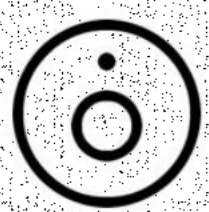


腾讯会议
Tencent Meeting

Google Meet

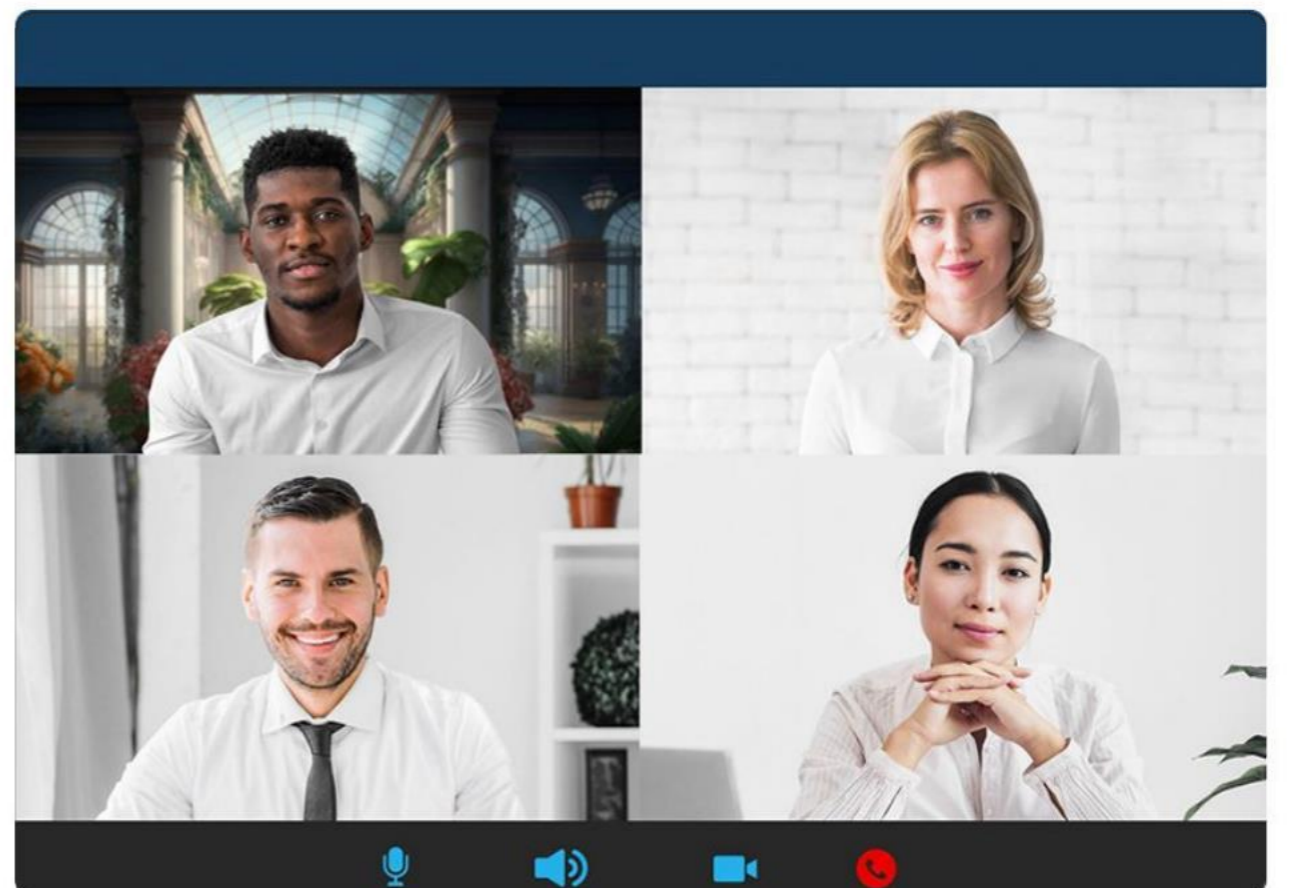
webex™

slack



102° Wide-Angle
Capturing the Big Picture

Make the meeting more
convenient



High-Definition Imaging
Capturing Every Detail



Collaboration

Effortlessly share and manage your content for productive, interactive teamwork. High-definition visuals and immersive sound create a focused environment, helping you achieve more effective meeting outcomes.



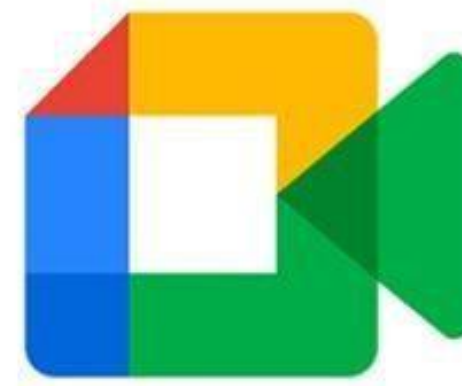
Ideate

Use the web or your preferred apps with a flexible, feature-rich whiteboard that allows you to explore and refine your ideas.



Google certified Applications available

Certified by Google, allowing you access to official Google tools and services for seamless work directly on the interactive whiteboard.

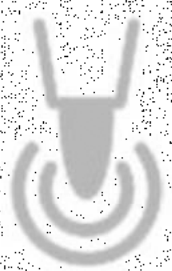
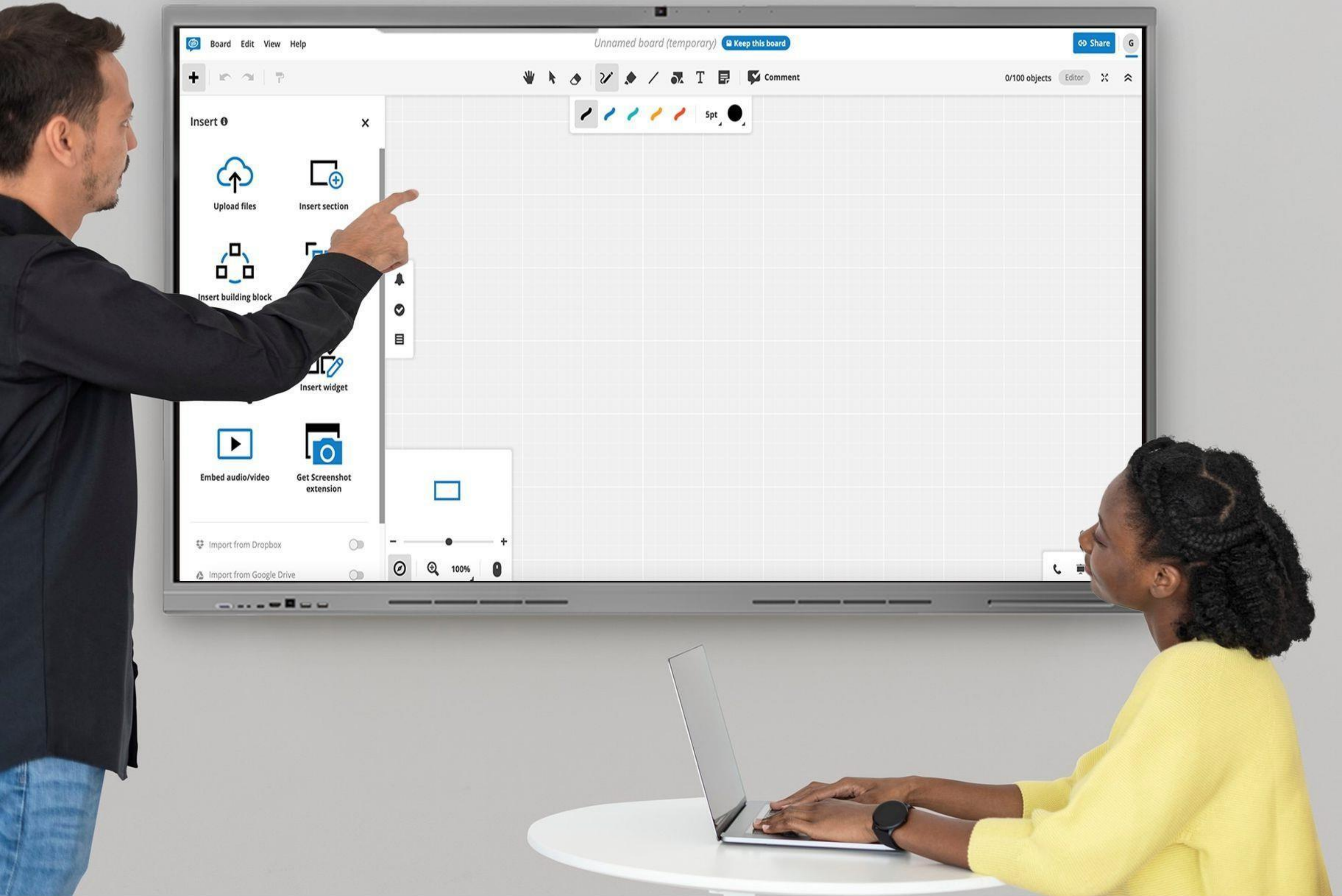




Upload files easily

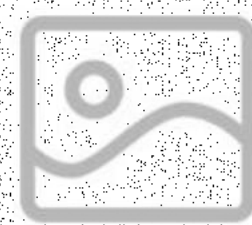
Sharing Effortless File Upload via QR Code

Scan a QR code with your phone to easily upload images, videos, and documents from your phone to the interactive flat panel, making sharing stable and quick.



Precision Touch Instant Response to Every Touch

High-precision touch for fluid writing and instant display. Add tables, images, and more with ease. Scan to save or share it's all intuitive.

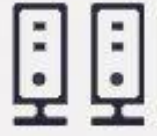


Dynamic graphics

Vibrant and flexible—objects can be stretched, rotated, moved, copied, and their colors adjusted with a simple selection.



4K display UI offers
1.07 billion colors (10-bit)



Dual System Optional Switch
with Ease



Non-glare panel optimizes
visibility in all conditions

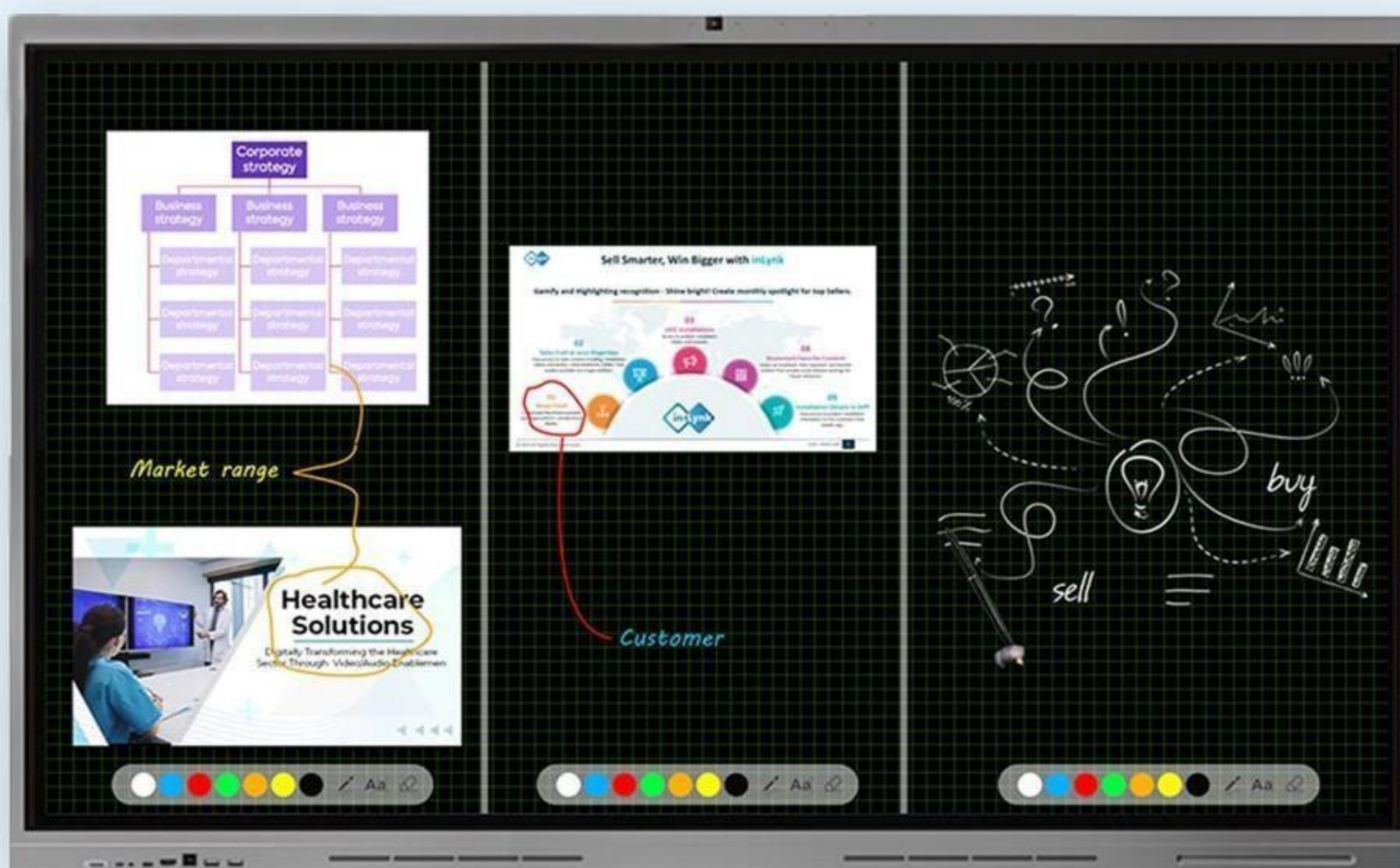


High-brightness withstands
ambient light



4K Ultra HD Mirror Screen Audio and Video Synchronization

GOC conference panel delivers a fresh screen mirroring experience, offering diverse mirroring options. Easily mirror screens wirelessly from small to large displays or between large screens. The 4K ultra-HD display enhances clarity for project discussions, file sharing, and presentations.



Multi-window Application One Screen for Multiple Uses Improves Efficiency

It enables multi-application display with flexible window resizing and supports 2-split and 4-split screen views. During team collaboration and discussions, there's no need to switch between apps. You can take notes on the whiteboard while reviewing content, ensuring efficient workflow.

Application Scenarios

The GOC Interactive Flat Panel stands out in product design, information security, and advanced performance configurations, meeting elevated standards for professional environments and setting a new benchmark for high-end meetings



Company meeting



Intelligent education



Medical use



Construction industry

SPECIFICATION SHEET - 98 INCH INTERACTIVE SMART BOARD

| Product Model: | GOC TN98 | |
|--------------------------|---|--|
| Type | Parameter | Specification |
| Open cell | Country of Origin | CHINA |
| | Country of Manufacture | CHINA |
| | Screen Size | 98 Inch |
| | Panel Brand / Model | GOCTN98 |
| | Resolution / Aspect Ratio | 16:9/ 3840×2160 Pixels /4K |
| | Active Area | 1428.48×803.52(mm) |
| | Backlight Type | Direct LED(DLED) |
| | Brightness | 400cd/m2 |
| | Contrast Ratio | 4000:1 |
| | Pixel Pitch | 0.315(mm) (H) x 0.315(mm) (V) |
| | Response Time | 6(MS) |
| | Viewing Angle | 89 / 89 / 89 / 89 |
| | Chromaticity Coordinate | X:0.283 +0.03 Y: 0.297±0.03 |
| | Display Colors | 10bits + FRC, 1.07G colors |
| | Panel Frame Rate | 60Hz |
| | Color Gamut | 72% (NTSC) |
| | Brightness Uniformity | Nine-grid 70% or more |
| | Life Time | 100,000 Hrs. |
| | PCBA model | RK 3576 |
| | CPU | Octa (8) Core / Processor Speed:2.1 GHz |
| | RAM and ROM | 8GB RAM and 128GB STORAGE |
| | OPS | Core i5 12 th Gen, 2.0 GHz Base frequency (8GB RAM DDR 4/256 GB SSD /1TB) |
| | Touch Surface | Tempered Glass MOH7 Standard with Explosion proof Glass |
| | Touch Technology | Infrared |
| | Touch Surface | Anti-Glare |
| | System Version | Android14 |
| | Touch Mode | Multi Touch 20 in Android 20 in Windows OPS |
| | HDMI Input | 1×front +2×rear |
| | HDMI Output | 1×rear |
| | DP Input | 1 |
| | SPDIF | 1×rear (optical socket) |
| | RS232 | 1 |
| | TYPE C | 1 |
| | USB Universal Serial Bus | 1×USB2.0 (front) +1 ×USB2.0 (rear) + 1×USB3.0 (front) +1 ×USB3.0 (rear) |
| | Touch-USB | 1× (front) +2× (rear) |
| | Audio output (Earphone) | 1×rear (LINE OUT) |
| | PC AUDIO IN | 1×rear |
| | MIC IN | 1×rear |
| | Ethernet Input | 2× (RJ45 Input) |
| | WIFI Aerial | WiFi6 (2×2.4G built-in module, 2×5G built-in module, 1×Bluetooth2.1 5.1) |
| OPTICAL OUT | 1 | |
| TF Card | 1 | |
| Speaker | 30W (2×15W) | |
| Power Input | B | |
| Operation Consumption | <180 W | |
| Standby Consumption | <0.5 W | |
| LED Indicator Light Mode | Power on: Blue /Power off: Red | |
| Main Power Switch | YES | |
| Touch Active Area(mm) | 0.2mm | |
| Interpolation resolution | 32767 (W)×32767 (D) | |
| Input Method | Opaque body (e.g. finger, pen, etc.) | |
| Connector Type | USB3.0/UART | |
| Supply Voltage | 5V(USB) | |
| Glass Thickness(mm) | T4 | |
| Support System | Windows XP/7/8/8.1/10(/64Android、Linux、IOS、Chrome | |
| Power | | |

| | | |
|--------------------------------|------------------------------|---|
| | Touch Durability | Unlimited time |
| Speaker | Output Power | 40W(20W*2) |
| | Number of microphones | 8 Array - 2MICS |
| Assistant PCBA | Key Function | Eight key control ECO/POWER |
| | Camera | 48MP With AI Features |
| Support/Stand | Tilt Angle | 0 degree |
| | Movable Stand | Steel Frame, Powder Coated Stand with Wheel Lock |
| | Cabinet material | Aluminum alloy surface box, Hardware back cover |
| | Wall Mounting Hole | 400×400mm_M8 |
| Accessories | Complete Machine | 1470×85×877mm |
| | HDMI Cable | ×1 |
| | USB Cable | ×1 |
| | Power Cord | 1×B/T(1.5M/3P) |
| | Instruction Manual | 1 x languages English |
| | Warranty Card | ×1 |
| | Remote Control | ×1 |
| | Pen | ×2 |
| | Wall Mounting Kit | ×1 |
| | Packing Size | 1598×227×1022mm |
| Container Loading | Gross / Net (Kg) | Approximate gross weight: 40Kg/Net weight: 37Kg |
| | | |
| Operation Environment Ⅰ | Storage Temperature | -20°C~60°C |
| | Operation Temperature | 0°C~40°C |
| | Operation Humidity | 10~90%RH |
| | Altitude | ≤2000m |
| Certifications | 3C | YES |
| | ISO9001 | YES |
| | ISO14001 | YES |
| | FCC | YES |

| AI Features: | Benefits |
|---|--|
| Circled Selection for Image and Text Recognition | Identify images and text through circled selection. |
| Real-time Translation | Online mutual translation between multiple languages. |
| Video Assistant: | Automatically add subtitles and generate video summaries. |

GESTETNER OF CEYLON – OUR CUSTOMER SERVICE COMMITMENT

- Response times - During standard working hours (8.30 am – 5.00 pm) 2 to 4 Hrs. for Colombo & Suburb (within 30km)
- Other Province (more than 30km) 6 to 8 Hrs.
- Resolution times - The Gestetner Ceylon will always endeavor to resolve problems as swiftly as possible depending on the nature of issue
- Central Call Center - Any Issue will be operated from Colombo with a Centralized Customer Inquiry Management System. All calls will be routed to the Centralized Call Center and will be monitored until the job is closed. E-mail: samson@gestetnersl.com
- Workshop facilities - The GOC Central Workshop facility is a full-fledged workspace with advanced technology and qualified Technicians Island wide.

Hotline: +94743221396 +94 112323 826 / +94 114725 500