

**TRU TOUCH** *X9*

*The Next Generation of Collaboration*

## **SIMPLY SMARTER COLLABORATION**

The **TRU TOUCH X9** features InGlass™ technology for superior writing experience and combines advanced technology with elegance.



Newline-Interactive Collaboration at your fingertips

# COLLABORATION INTERACTIVE PRESENTATION

TRU TOUCH Xseries debuts with evolutionary innovation leading the way to a brand new user experience like you never expected.

## COMMUNICATE BETTER, COLLABORATE EASIER

Featuring Montage UC software for easy collaboration anytime, anywhere.

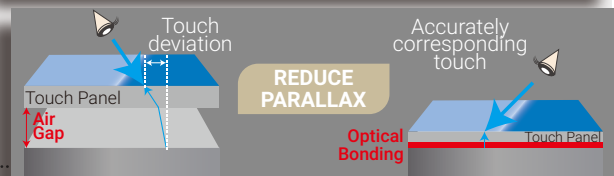


## SUPERIOR WRITING EXPERIENCE

Advanced InGlass™ technology for responsive touch Digital Whiteboard with seamless writing experience.

## CLEAR AND ROBUST IMAGE

X9 makes use of the latest optical bonding technology which reduces reflections resulting in improved contrast and reduced parallax. With 4K UHD resolution, the X9 delivers clear and robust images that give you the best video conferencing experience.



## POWERED BY



Communication connect anything



Quick access annotation & intuitive interface



Wireless Collaboration



Connect with any Device



Remote PC control



Video / Voice Communication



All New Interface



Multi-OS



Hand-Writing Recognition



Tools

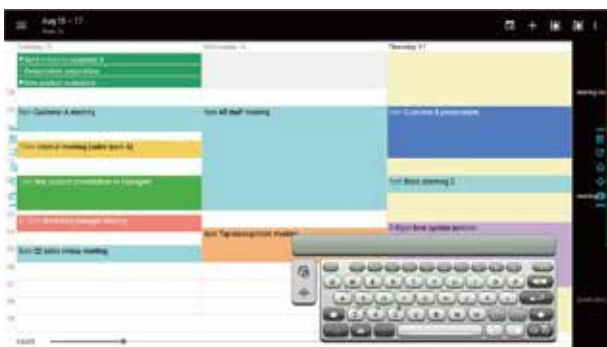
# FEATURES

**Optical Bonding** makes the touch panel more sturdy and protects the display from dust and moisture.  
**All-in-one** system requires no additional equipment such as camera microphone nor speakers.  
**With OPS slot**, users can install any of favorite Windows applications without limit.



# USER INTERFACE

Efficient meetings on the go with easily accessible



Scheduling function for meeting room schedules.



Become an expert with an intuitive interface.



Enhance communication with discussion board/annotation.



One click share by Email or USB flash.

# PRODUCT SPECIFICATIONS

| Model                         | X6                                                                        | X8                                  | X9                                  |
|-------------------------------|---------------------------------------------------------------------------|-------------------------------------|-------------------------------------|
| <b>Display</b>                |                                                                           |                                     |                                     |
| Backlight                     | LED                                                                       |                                     |                                     |
| Display Area                  | 1428.48 x 803.52 mm                                                       | 1650.24 x 928.26 mm                 | 1897 x 1068 mm                      |
| Active Screen Size            | 65"                                                                       | 75"                                 | 86"                                 |
| Display Ratio                 | 16:9                                                                      |                                     |                                     |
| Resolution                    | 3840 x 2160 Pixels                                                        |                                     |                                     |
| Display Colors                | 8-bit                                                                     | 8-bit                               | 10-bit                              |
| Brightness                    | ≥320nit                                                                   | ≥320nit                             | 370nit                              |
| Contrast                      | 4000:1                                                                    |                                     |                                     |
| Response Time                 | 8ms                                                                       |                                     |                                     |
| Viewing Angle                 | 178°                                                                      |                                     |                                     |
| Life Time                     | 30000Hrs(Min.)                                                            |                                     |                                     |
| <b>Speaker</b>                |                                                                           |                                     |                                     |
| Speaker position              | Forward                                                                   |                                     |                                     |
| Rated Impedance               | 8Ω                                                                        |                                     |                                     |
| Frequency Response            | 20-18K Hz                                                                 |                                     |                                     |
| Output S.P.L.                 | ≤13W                                                                      |                                     |                                     |
| Max.Power Output              | 2 x15W                                                                    |                                     |                                     |
| <b>Microphone</b>             |                                                                           |                                     |                                     |
| Sensitivity                   | -38dBV±3dB                                                                |                                     |                                     |
| Frequency Response            | 65Hz - 12.5KHz                                                            |                                     |                                     |
| Polar Patterns                | Omni-directional                                                          |                                     |                                     |
| THD +N (1kHz @ +4dBu)         | <0.05%                                                                    |                                     |                                     |
| Pickup range                  | 8 meters                                                                  |                                     |                                     |
| Quantity                      | x 4 (1 Array)                                                             |                                     |                                     |
| <b>Camera</b>                 |                                                                           |                                     |                                     |
| Position                      | Top x1 & Bottom x1 (Only one can use in the same time)                    |                                     |                                     |
| Sensor                        | 2M Pixels                                                                 |                                     |                                     |
| Lens                          | 86°                                                                       |                                     |                                     |
| Video Resolution              | 1920 x 1080@30fps (Max)                                                   |                                     |                                     |
| Frame Rate                    | 30fps/60fps                                                               |                                     |                                     |
| <b>Electrical</b>             |                                                                           |                                     |                                     |
| Power Consumption             | Maximum ≤220W<br>Standby Mode ≤0.5W                                       | Maximum ≤300W<br>Standby Mode ≤0.5W | Maximum ≤450W<br>Standby Mode ≤0.5W |
| Working Voltage               | AC 100-240V, 50/60Hz                                                      |                                     |                                     |
| <b>Touch</b>                  |                                                                           |                                     |                                     |
| Touch Surface                 | Optical Bonding Anti-Glare & Anti-Fingerprint Glass                       |                                     |                                     |
| Transparency                  | 88%                                                                       |                                     |                                     |
| Surface Hardness              | 7H                                                                        |                                     |                                     |
| Touch Technology              | InGlass                                                                   |                                     |                                     |
| Touch Points                  | 20 Points Touch in Windows/ 3 Points Touch in Embedded System             |                                     |                                     |
| Writing Tools                 | Stylus or Finger                                                          |                                     |                                     |
| Communication Interface       | USB-A                                                                     |                                     |                                     |
| <b>Transportation/Storage</b> |                                                                           |                                     |                                     |
| Storage Temperature/Humidity  | -10°C - 50°C/10% - 90%                                                    |                                     |                                     |
| Working Temperature/Humidity  | 0°C - 40°C/10% - 90%                                                      |                                     |                                     |
| Mounting (optional)           | Wall-mounted / Floor Stand                                                |                                     |                                     |
| Outline Dimension             | 1568x1045x88mm                                                            | 1792x1170x102mm                     | 2039x1315x101mm                     |
| Net Weight                    | 45 kg                                                                     | 55 kg                               | 71.6 kg                             |
| <b>Ports</b>                  |                                                                           |                                     |                                     |
| Front Interface Inputs        | HDMI 1.4 (4K@30Hz) x1, USB(Touch) x1, USB (Dynamic) x2, Microphone In x1  |                                     |                                     |
| AV Inputs                     | HDMI (4K@60Hz x2, 4K@30Hz x1), DP (4K@60Hz) x1, USB (Touch) x4            |                                     |                                     |
| AV Outputs                    | HDMI Out (4K@60Hz) x1, Line Out x1, SPDIF out                             |                                     |                                     |
| Other                         | USB2.0 x2, RS232 x1, RJ45 x2, USB3.0 x1, OPS Slots (4K@60Hz),DC 5V-2A out |                                     |                                     |
| <b>Speciality</b>             |                                                                           |                                     |                                     |
| Build in Wi-Fi                | 2.4G/5G                                                                   |                                     |                                     |



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