



Viper IntelliScreen

Smart. Seamless. Superior.

SPECIFICATIONS

| TYPE | TECHNICAL SPECIFICATIONS |
|------|--------------------------|
|------|--------------------------|

Display Specifications

| | |
|-----------------|---|
| Screen sizes | 55"/65"/75"/86"/96" LED Screen (16:9) |
| Screen Branding | Original new ultra-clear LED screen |
| Resolution | 3840(H)×2160(V) |
| Viewing angle | 178 degree(H):178 degree(V) |
| brightness | 350cd/m2 |
| contrast | 5000 : 1 |
| Response time | 8ms |
| Color depth | 16.7M |
| Frequency | 4K-60HZ |
| Backlight | DLED |
| Display output | HDMI |
| Color System | PAL, NTSC |
| Sound | 3D stereo sound output power 2*10W |
| Protection | Anti-glare tempered explosion-proof glass is standard |
| Camera | 48MP Camera AI voice tracking (Optional) |

Touch Specifications

| | |
|----------------------|---|
| Touch embedding | Built-in all-in-one, non-plug-in |
| Touch Sensitive | 30 Points (Android) - 40 Points (Windows OPS) |
| Notation | Fingers, stylus or other points not less than 2mm in diameter |
| Cursor Speed | 120 points/s |
| Positioning accuracy | More than 90% of the touch area is ±1mm |
| Communication | USB male type B |
| Touch resolution | 32767 X 32767 |
| number of touches | Theory unlimited times |

Parameters of the whole machine

| | |
|----------------------------|---|
| OS | Android 14 |
| Processor | Amlogic T982 processor quad-core Cortex-A55 |
| Storage | 128GB |
| Memory | 8GB |
| Enter port | Network cable x2 ,HDMI input x2, Type-C x1, VGA input x1, audio jack x1, Dual-band WIFI x1, TF Card x1, USB 2.0 / 3.0 x4 |
| Output port | Coaxial output, audio output, touch output interface, AV output x1, HDMI output x1 |
| Front port | USB x2, HDMI IN, TOUCH USB, TYPE-C |
| Storage environment | Storage temperature: -20°C~60°C; Storage humidity: 10%RH~90%RH |
| Working | Operating temperature: -10°C~55°C, working humidity: 10%RH~90%RH |
| Installation | Pylon (standard) |
| Pylon hole spacing | 600 ×400MM |
| Power supply type | Three-core power supply/fixed |
| Power interface | Character holder |
| Power consumption | Approx. 288 watts |
| Voltage range | 110~240V/50~60Hz |
| Audio | 2 x 8 10W midrange speakers on the front |
| wall installation | 1707.4 x 1027.5 x 83.2 |
| Standby power | 0.5W |
| Service Life | 50,000 hours |
| Warranty | * 1 Year Warranty (Extendable) |

Included attachments

| | |
|--------------------------------|-----------------------------|
| Intelli Screen | Instructions |
| Power cord - 1.5M 1 Pcs | Remote control 1 Pcs |
| Touch pen 1 Pcs | |

OPS

| | |
|-------------------------|---|
| Chipset | Intel chipset |
| Processor | Intel core family with latest generation |
| Memory | 8GB DDR |
| Hard disk | 256GB SSD |
| Graphics | Intel Core Graphics |
| Enter port | 1x LAN port, 3x USB3.0 port, 3x USB2.0 port, 1x MIC-IN port |
| Output port | 1x HDMI port, 1x VGA port, 1x LINE-OUT port |
| Operating System | Windows 11 |