

CDX - 43E Interactive LED Display



High End Interactive Technology

CLASS ROOMS / TRAINING ROOMS / BOARD ROOMS



Wireless



Finger Touch



Pen Touch



Embedded PC



Tough Screen



Windows®



ANDROID

CDX-43E

Size 43 inch

DISPLAY

Screen Type E-LED

Aspect Ratio 16:09

Display Area 953 (H) x 543 (V) mm

Resolution 3840 x 2160

Response Time 8ms

Refreshing Frequency 60Hz

Display Color 8 bit+FRC

Brightness 300 cd/m²

Contrast Ratio (Typ) 1200 : 1

Viewing Angle 178°

Life Time 30000 Hours

TOUCH SYSTEM

Sensing Type Infrared touch technology

Touch point 10 points touch

Response Time <8ms

Touch Accuracy ±2 mm

Communication Mode Full-speed USB (Driver free)

Interface USB 2.0 type B

Surface Hardness Anti-glare glass, tempered, Mohs 7

Output Coordinates 32767*x 32767

DISPLAY CONNECTORS

HDMI In 1

VGA In / Out 1 / 1

PC- Audio In 1

Earphone Output 1

USB 2.0 2

Mic In 1

USB Touch Output 1

AV In 1

RS232 1

Lan Port (RJ45) 1

Y PB PR Input 1

SD Card 1

SPDIF 1

ANDROID SYSTEM

System Version Android 5.1.1

CPU 1.3 GHz Dual Core

GPU Mali T720 600MHz

RAM 1 GB

ROM 4 GB

AUDIO

Speaker Type Built-in Speaker

Output Power 10 W X 2

POWER

Power Requirements 100-240V~ 50/60Hz

Standby Power ≤0.5W

Overall Power (nominal power) 450 W

PC MODULE (Optional)

Type OPS

Model CT-21H

CPU Intel® Core™ i5

RAM 4 GB*

Storage 128 GB SSD

Graphics Integrated Intel® HD Graphics

WiFi 802.11 b/g/n

Chipset Intel H110 Express

Sound Card Integrated High Definition Audio Stereo

Networking 10/100/1000M

Operating System Windows 8 and above

USB 3.0 6 (4 x USB 3.0, 2 x USB 2.0)

Display Port Output 1

HDMI Output 1

LAN (RJ45) 1

VGA Output 1

Earphone Output 1

Microphone Input 1

PHYSICAL SPECIFICATIONS

Dimension (L*H*D) 986 x 581 x 66.7 mm

Dimension (package) L*W*H 1080 x 680 x 150 mm

Net Weight 23 kg

Gross Weight 29 kg

VESA 400 x 400mm

ENVIRONMENTAL CONDITIONS

Operating Temperature 0°C ~ 40°C

Operating Humidity ≤80%

Storage Temperature 20°C - 60°C

All specifications are subject to change without notice

* subject to availability