

EB78X Interactive Smart Frame



EIKI infrared touch frame is waterproof and maintenance free with highest transparency.

The preferred solution for application, reliability and clarity. The infrared technology is

available for standard size of 55" and large size panel solutions up to 98".

1

Ultra narrow design ,Infrared PCB board width reach 1.18 cm, widely used Optimize the amplification circuit design, building a large number of components to use, making the product reliability higher and stronger.

Use embedded infrared strip installation design, better fit with the frame, imperceptible sealing

2

3

Greatly enhance the performance of dustproof and waterproof, Reduce the use influence of water mist and dust Integrates board self-developed high speed infrared touch technology, producing powerful multi-point interaction effects.

Convenient for the teacher to carry out multimedia teaching easily, enriching the method, expanding it.



Model EB78X

Touch Point Touch point infrared 10 users writing touch

Resolution Up to 4096x409

Touch Accuracy 1.5mm

Respond Speed <20ms

Input Method Finger, gloved hand, or opaque object

Touch Time Unlimited

Touch Activation Force

Touch Object 5mm

Operating System

Identified Objective

Operation Method

Power Consumption

Operating Current

Add-on

Frame Size

All Windows, Linux, Android,

Mac 10.5 above

Any opaque objects with diameter

over 5mm

Plug and Play

<2W

<200mA

5m USB extension cable

80inch diagonal

Specifications subject to change without notice. All other trademarks are the property of their respective trademark owners. ©2022 EIKI International Sdn Bhd



EIKI INTERNATIONAL SDN BHD (985903-M)

E-01-03 (Block E), Sekitar 26 Enterprise, Persiaran Hulu Selangor, Seksyen 26, 40400 Shah Alam, Selangor Darul Ehsan, Malaysia