

OP series Optical IWB
SP-SWOP82**Description:**

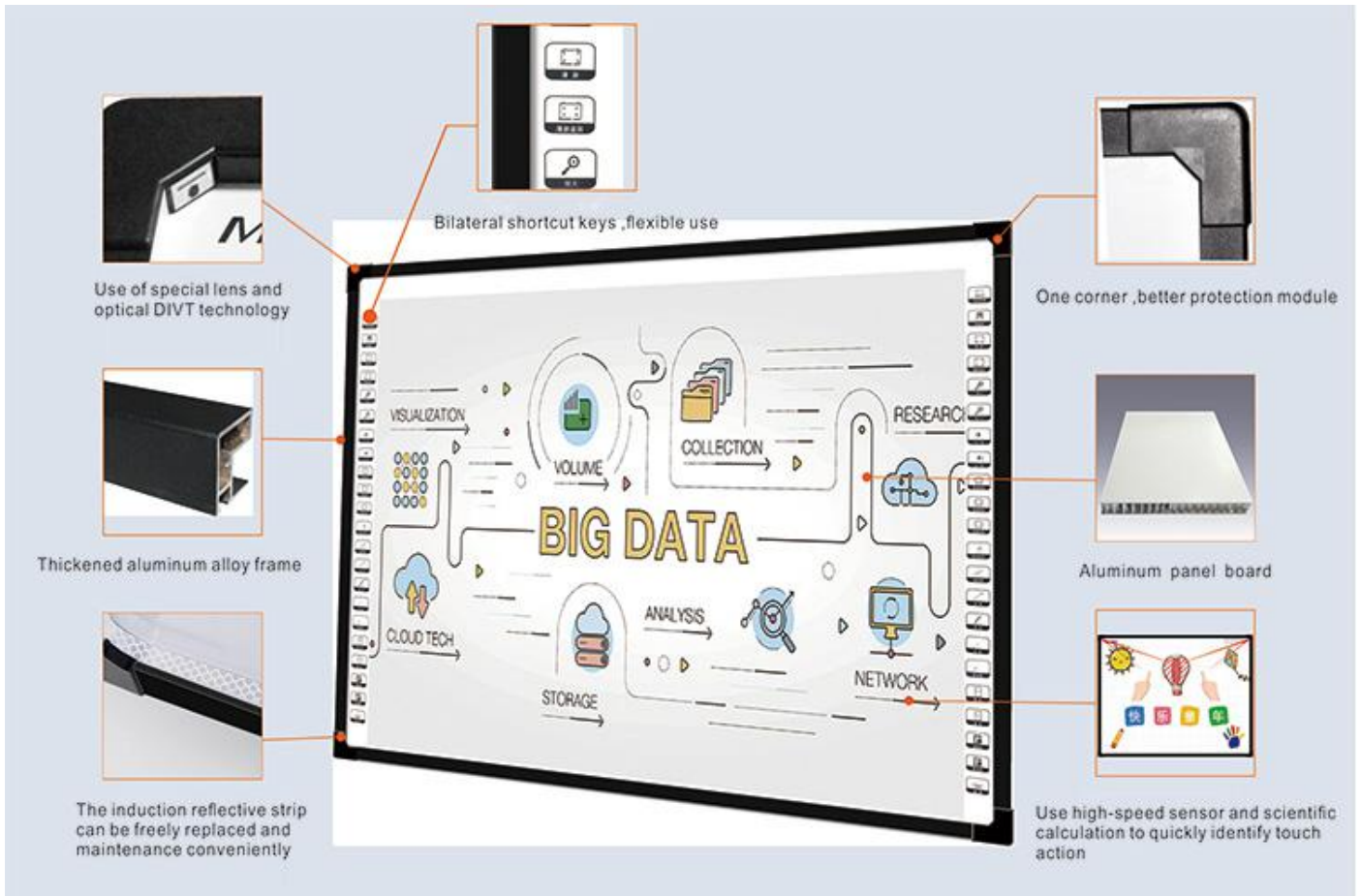
OP Series Optical Interactive Whiteboards use the world leading optical multi-touch technology, with the perfect 10 touch and leading plug & play technology. OP series optical interactive whiteboard use the 4:3 , 16:9 and 16:10 projection ratio, size is available from 85" to 137".

Advantage:

- √ The aluminum alloy frame is formed integrally, the fastener is stronger in the plate body, and the disassembly and maintenance are more convenient.
- √ The touch control scheme is integrated and designed to be more secure and stable by using FCC soft data line.
- √ Anti electromagnetic interference, radiation protection, anti static, salt fog prevention.
- √ Support USB 2.0/USB 3.0/WIN XP/WIN7/WIN10 Android.
- √ Support grades, classes, famous words to change and function independently, projection area and other logo to make the application more humane.
- √ The double 22 shortcut keys make the teaching more handy.
- √ Smart software, multiple color selection gesture recognition function, recording function, teaching classroom synchronization, multi person writing annotation, resource sharing.

Texture of material:

- √ The panel is made of nano plastic plate, smooth and white, with aluminum alloy profiles for the frame.



Specification:

Name	82inch optical whiteboard
Model	SP-SWOP82
Proportion	4: 3
Appearance size	1622*1252*32mm
Projection size	1575*1172mm
Packaging size	1691*1318*45mm
Material / process	Aluminum alloy; plastic
Induction mode	optical drive touch technology
Standard resolution	32767×32767
Touch precision	±3mm
Touch point number	≤2
Response time (scanning speed)	5ms No delay
Cursor speed (sampling rate)	≤120fps
Inducible object size	≤Φ5.0mm
Number of clicks	Countless times
Touch pressure	Pressure free requirements
Calibration method	4、9、16、25 touch point
Plate material	15mm±0.2mmThick plate surface

Surface characteristics	Anti salt fog, anti electromagnetic interference
Operating system	WIN7\win8\win8.1
Panel use function	Support grades, classes, famous quotes, self change and free play
Touch point number	Multipoint
Operation mode	Any opaque objects such as hands or pens, left click, double-click, and support the right button.
Annotation function	Support Word, PPT annotation, ink, graphic embedding
Whiteboard software model	Full screen mode, desktop mode, edit mode
Recording (Photography) function	Supports the preservation of screen content (and voice) into multimedia files and playback immediately.
Multimedia support	Commonly used multimedia resources such as audio, video, pictures, FLASH and so on.
Magic pen function	Drawing circle can start the spotlight, draw the square, start the magnifying glass, draw the free curve to realize the function of the laser pen
Operating temperature	-10℃-45℃
Storage temperature	-40℃~75℃
Humidity operation	10% ~ 90% RH, Non condensate
Storage humidity	10% ~ 90% RH, Non condensate
Anti light performance	All angle light resistance
Scanning frequency	120Hz
communication interface	USB 2.0
transmission speed	480Mbps
Power supply mode	USB power supply without external power supply
working voltage	4.75~5.25V
Working current	≤300ms
Accessories list	5 m USB extension line * 1strip; Electronic whiteboard pen * 2branch; Teaching pen * 1branch; CD-ROM * 1pcs; Whiteboard wall * 4individual
Place of Origin	Guangzhou, China