



Model	KWB5514A	KWB6514A	KWB7514A	KWB8514A	KWB9814A	KWBX014A	KWBX114A
Screen Size	55inch	65inch	75inch	85inch	98inch	105inch	110inch
Panel Type	a-Si TFT-LCD	a-Si TFT-LCD	a-Si TFT-LCD	a-Si TFT-LCD	a-Si TFT-LCD	a-Si TFT-LCD	a-Si TFT-LCD
Aspect Ratio	16:9, Wide SXGA	16:9, Wide SXGA	16:9, Wide SXGA	16:9, Wide SXGA	16:9, Wide SXGA	16:9, Wide SXGA	16:9, Wide SXGA
Resolution	3840*2160 UHD	3840*2160 UHD	3840*2160 UHD	3840*2160 UHD	3840*2160 UHD	3840*2160 UHD	3840*2160 UHD
Viewing Angle	178(H)/ 178(V)	178(H)/ 178(V)	178(H)/ 178(V)	178(H)/ 178(V)	178(H)/ 178(V)	178(H)/ 178(V)	178(H)/ 178(V)
Brightness	320cd/m2	320cd/m2	350cd/m2	350cd/m2	350cd/m2	350cd/m2	350cd/m2
Active Area	1210.6*681.4mm	1428x 803mm	1649.0 x 927.1mm	1872.6*1053.6mm	2158.8*1214.4mm	2449.92*1033.56mm	2436.48*1370.52mm
Contrast	≥4000:1	≥5000:1	≥5000:1	≥5000:1	≥5000:1	≥5000:1	≥5000:1
Response Time	8ms	8ms	8ms	8ms	8ms	8ms	8ms
Display Color	8 bit 16.7M	10 bit 10.7B	10 bit 10.7B	10 bit 10.7B	10 bit 10.7B	10 bit 10.7B	10 bit 10.7B
Service Lifetime	≥50,000 hours	≥50,000 hours	≥50,000 hours	≥50,000 hours	≥50,000 hours	≥50,000 hours	≥50,000 hours
Power (Avg consumption)	≤150W	≤220W	≤280W	≤350W	≤450W	≤500W	≤550W

Touch System

Sensing Type	Infrared System (Multi 20points touch)
Response Time	6ms
Connection	Full-speed USB (Driver free)
Light Transmittance	88% light transmittance
Surface Protection	Anti-glare Tempered Glass with 4mm thickness Standard

Android Part

Operating System	Android 14.0 Version
Chipset	V100
RAM	8G
ROM	64G
SD card slot	Support 32G
Internet	WIFI, RJ45
Interface	Side Ports: HDMI OUT*1, RJ45 IN*1, AV IN*1, YPBPR IN*1, AV OUT*1, Earphone out*1, TOUCH USB*1, VGA AUDIO IN*1, VGA IN*1, SPDIF OUT*1, HDMI IN*2, USB3.0*1, USB2.0*1, TF CARD*1, RS232 UART*1 Front: USB3.0*2, TOUCH USB*1, HDMI IN*1, TYPE-C*1 "

Others

Speaker	2*15W
Software	Whiteboard software. Support WORD, EXCEL, PowerPoint, PDF presentations edit mode annotate and modify the state, and kept the original track; Support recording teaching contents.

Power

Power Supply	AC100~240V
Frequency	50/60Hz

Working Environment

Operation Temperature	0°C~50°C
Storage Temperature	-20°C~60°C
Working Humidity	85%
Storage Humidity	85%

Packaging Information

Size	55inch	65inch	75inch	85inch	98inch	105inch	110inch
Product Dimensions (mm)	1268x783x80	1482.4x895.4x89.5	1704.4x1020.7x89.5	1951.3x1159.5x89.5	2215x1314.1x93.4	2508.1x1138.3x103.2	2500.8x1477.52x109.7
Package Dimensions (mm)	1370x880x180	1602x205x1022mm	1822x245x1149mm	2068x245x1288mm	2380x328x1462mm	2638.7x1252x232mm	2664x1597x298mm
Net weight	27KG	40KG	56KG	72KG	95KG	110KG	113KG
Gross weight	32KG	48KG	70KG	83KG	126KG	140KG	144KG

Accessories AC Power Cable, magnetic Touch Pens*2, Remote controller, WIFI antenna, User Manual

Optional Accessories Wireless Transmitter