

# SPECKTRON

## DKS-55 AI 55" Digital Kiosk



- Infrared 10 point multi-touch interactive display
- Freestanding slim line design
- Protective glass fascia & built-in speakers
- 55" Ultra HD Portrait Display
- Integrated Android system
- Supports superior video content & applications



ULTRA  
HD



SLEEK  
DESIGN



USB  
CONNECTIVITY



MULTI  
TOUCH



RETAIL



LEISURE



HOSPITALITY



HEALTHCARE



GOVERNMENT



MALLS



AIRPORTS

# DKS-55 AI



Spektron's 55" Digital Kiosk is the ideal solution for a variety of environments, such as hospitality, retail, airports & public spaces. Featuring Ultra HD resolution, 178°/178° wide-angle viewing, 450-nit brightness, 5,000:1 contrast ratio, 24/7 operation, IR (10-point) to deliver messages with vivid clarity in a sleek, slim design. Photo and video files can be played back using the Quad-core media player and 8GB of internal memory.

## SPECIFICATIONS

PANEL		MAINBOARD FEATURES	
Panel Size	55"	Operating system	Android 6.0
Max-Resolution(H*W)	2160*3840	CPU	Quad Core, Cortex A-17
Viewing angle	178°	Memory	2 GB DDR3 RAM
Display colors	1.07 Billion	Storage	8 GB
Brightness	450 cd./m <sup>2</sup>	Internet connection	Wi-Fi and LAN
Contrast ratio	5000:1	SD Card Support	Yes
Response time	8ms	Google Play Support	Yes
Display model	9:16	Scheduled On/ Off power	Yes
24/7 Operation	Yes	Inputs	HDMI-IN*1, USB ports*2, Touch*1, RJ 45*1
Speakers	2 x 5W	Outputs	HDMI-OUT*1
TOUCH		CMS	Supports pushing content and remote management of unit
Touch frame	IR Touch	CARTON DIMENSIONS	
Touch points	10	Dimensions and weight	Body:1950*910*180mm 63KG Base:880*500*130mm 14KG
SUPPORT MODES		CERTIFICATIONS	
Video format	AVI(H.264, DIVX, DIVX, XVID), rm, rmvb, MKV(H.264, DIVX, DIVX, XVID), WMV, MOV, MP4(H.264, MPEG, DIVX, XVID), DAT(VCD format), VOB(DVD format), PMP, MPEG, MPC, FLV(H.263, H.264), ASF, TS, TP, 3GP, MPG	CE	Yes
Audio format	MP3, WMA, MP2, OGG, AAC, M4A, MA4, FLAC, APE, 3GP, WAV.	RoHS	Yes
Picture format	BMP/PNG/GIF/JPEG	PRODUCT DIMENSIONS	
Text format	PDF, WORD, PPT, TXT, EXCEL	Dimensions	1850*820*75mm
POWER		Weight	60KG
Power Supply	AC 100~240V 50 /60 HZ	Operating temperature	-10°C~55°C
Power Consumption	140W	Operating humidity	10%-90%
Standby	<5W	Storage temperature	-20°C~60°C
		Storage humidity	10%-90%

\*Model subject to availability in your region.