



All-in-one signage Technical File

- 1, Aluminium alloy case, satin finish for surface and anodic oxidation, iron back-shell, active cooling
- 2, 4mm Industrial-level temper-glass
- 3, **One button to power on/off the device, Front USB I/O port, easy to storage**
- 4, Convenient for embedded installation, put the button into the front
- 5, Display、 Touch function、 PC all-in-one, support remoter' s PPT page turning
- 6, PC module, design for convection of air course, lower power consumption processor, ensure the cooling
- 7, **One button to let screen enlarge, let the back position of students or audience can see the image clearly, and support up/down/left/down move**

All-in-one Shape



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Specification			
Model: WCA55			
Basic information			
Voltage range	AC (100 – 240) V/50 – 60HZ	Max power consumption	<350W
Stand-by Power consumption	<3W	Working temperature	0°C~40°C
Product weight	About 70KG	Install way	Wall-mounted
Adopt environment	Indoor	Package way	Carton +Wooden case
Warranty	1 year	Shipping way	air-transportation Sea-shipping
Brand	Winhye (OEM)		
LCD Panel			
Screen size	55 inch	Panel type	LED
Brightness	450cd/m ²	Contrast	4000: 1
Resolution	1920x1080	Vision angle	178°
Life time	50000 hours		
Television function (Option)			
Sound mode	B/G,D/K,I,M	Speaker	2 x 8W @ 8Ω
Input	RF (TV) x 1 AV (+AUDIO) x 1 YPBPR (+AUDIO) x 1 VGA x 1 PC AUDIO x 1 HDMI x 3 USB x 2	Output	Earphone x 1; SPDIF x 1; AV (+AUDIO) x 1

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Multi-media support	MPEG1 /MPEG2 /MPEG4 /RM /RMVB /H264 /MOV /MJPEG /DIVX /VC1 /FLV/MP3 /WMA /M4A /AAC /JPG /BMP /PNG		
Touch screen parameter			
Touch Technology	Non-touch type infrared induction positioning technology	Positioning accuracy	2mm
Install way	Built-in all-in-one type	Effective recognition dimension	≥ Ø8mm
Touch point	2/4/8/16 point can choose	Touch panel	4mm tempered glasses
Response time	≤ 5ms	PC Drive	Free drive
Communication way	USB	Life-span	≥ 60Million times
PC configuration			
Mainboard	E67C Option (Size: 17*17CM)	CPU	Intel I3
GPU	Intel Graphics HD4000	Memory	DDR III 2G/4G option
WIFI	MINI PCIE 802.11 A/B/G (Option)	Hard-disk	2.5inch SATA2 320G/500G(Option)
Ethernet(RJ45)	1pcs	USB port	4 pcs
VGA port	1pcs	HDMI port	1pcs
Earphone jack	1pcs	Micro-phone port	1pcs
Remark①: The CPU, Memory, GPU, Mainboard, Hard-disk can do as your needs			

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Packing information		
Item Name	Specs	Quantity
All-in-one signage	55 inch	1 unit
Power cable	Standard 1.8 meters	1pcs
VGA extension cable	550mm	1pcs
Audio extension cable	500mm	1pcs
USB extension cable	N/A	1pcs
Warranty card	Electronic-version	1pcs
Basic Bracket	N/A	1pcs

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