

43 " 4K P-cap

Openframe

Touch Screen

Model H4312PK-UH

Touch Technology P-cap

Version V 1.0



We Make it Clear

4K resolution for more details

By almost 4 times of pixel,

your audience is able to see more details of your Ads items

DP and 2HDMI, 2USB and USB type B, you will enjoy the vivid display by more options

We upgrade to 500 nits to make your media more visible even near the window

you can make your kiosk or interactive media an attractive site to have its own fans.

Users' vision in 16.7 million of colour and operations are primarily upgraded and developed to a new degree of interaction.

- 10-point touch
- IP 65 Front
- Slim bezel
- Firm sealing
- Accurate touch
- 4K resolution
- Easy to install
- Flush mounted
- ATM
- Tickets machine
- Vending machine
- Information terminal
- Gaming machine



Product specification

Product Name		43 inch LCD Touch Monitor		
Product Model		H4312PK-UH		
LCD panel Technical Parameter	Size	43 inch		
	Aspect Ratio	16 : 9		
	Backlight Type	LED Backlight		
	Pixel Pitch	0.2451mm x 0.2451mm		
	Active Area	941.184mm *529.416mm		
	Best Resolution	3840 × 2160 @ 60 Hz		
	Response Time	10 ms		
	Color	16.7 million		
	Brightness	LCD Panel: 500 cd/m2		
	Contrast Ratio	1200:1 (standard Values)		
	Viewing Angle (CR > 10)	Horizontal: 178° (89°/89°) Vertical: 178° (89°/89°)		
	Video Input Format	RGB Analog Signal/ Digital Signal		
	Video Input Interface	DP / HDMI		
Touch Screen Technical Parameter	Touch Screen Type	Capacitive Touch Screen		
	Cover Glass	Tempered Glass 3mm		
	Transparency	87%		
	Hardness	7H		
	Interface	USB2.0*2, USB Type B		
	Touch Point	10		
	Response Time	≤10 ms		
	Touch Method	Finger / Capacitive Pen		
	Touch Lifespan	≥50,000,000		
	Linearity	< 2%		
	Single-point OS	Windows XP , Linux		
	Multi-point OS	Windows7/8/10 , Android		
	Touch Monitor Technical Parameter	Boundary Dimension	1011.10mm x 599.30mm x64.6mm	
OSD Panel		Optional Accessory : Power switch、 Menu、 Up、 Auto、 Down		
Power Supply		Input : ACC 220V±5%		
Power Consumption		Max : 65w		
Installation		Side Mounting Bracket,vesa		
Accessory (Optional)		Signal Line	HDMI 1.8m , male to male	
		USB Wire	A male to B male , 1.8m	
		Adaptor		
		Power Line	Power Line, 1.5m , Black	
Temperature		Operating: 0°C-40°C ; Storage: -20°C-60°C		
Humidity		Operating: 20%-80%; Storage: 10%-90%		
Operation Altitude		< 3000m		
Warranty		1 year		
IP rated	Front IP65			

