

# 43 " 4K P-cap Openframe Touch Screen

Model **H4312PK-UH**

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Touch Technology **P-cap**

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Version **V 1.0**

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# 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 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		
	Touch Screen Technical Parameter	Video Input Interface	DP / HDMI	
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		Windows7/8/10/11, 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			

