

# MEKI

## Vertical AIO Touch Panel Display



### Product Specifications:

Model	43VTP3576RK432	49VTP3576RK432	55VTP3576RK432	65VTP3576RK432
Screen Size (inches)	43"	49"	55"	65"
Panel Type	a-Si TFT-LCD			
Aspect Ratio	HD (16:9)			
Resolution	1920 x 1080			
Viewing Angle	178°(H) / 178°(V)			
Contrast	≥3000:1			
Brightness (cd/m <sup>2</sup> )	300cd/m <sup>2</sup>	300cd/m <sup>2</sup>	350cd/m <sup>2</sup>	350cd/m <sup>2</sup>
Active Area (mm)	944.5 x 531.0mm	1077.3 x 605.9mm	1209.8 x 680.4mm	1427.4 x 802.2mm
Response Time	10ms	10ms	10ms	8ms
Display Color	8 bit	8 bit	8 bit	10 bit 10.7B
Service Lifetime	≥50,000 hours			
Power (Avg. Consumption)	≤90W	≤110W	≤130W	≤180W

### 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 3mm thickness Standard

### Android Part

Operating System	Android 14.0 Version
Chipset	RK3576
CPU	Quad-Core A72 + Quad-Core A53 CPU @ 2.2GHz
GPU	Mali-G52
RAM	4GB (Standard) – Optional Upgrade 8GB
ROM	32GB (Standard) – Optional Upgrade 128GB
Internet	RJ45
WIFI	Dual band WIFI6
Bluetooth	BT5.4
Interface	USB 3.0*1、USB 2.0*1、Type-C_OTG*1、HDMI OUT*1、3.5mm earphones*1、RJ45*1、DC*1

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### Others

Speaker	2 x 5W
Key buttons	POWER
Software	Google Store

### 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	43"	49"	55"	65"
Product Dimensions (mm)	1796.0 x 580.8 x 35.3mm	1846.0 x 655.6 x 50.8mm	1897.0 x 732.0 x 51.3mm	2096.0 x 880.0 x 60.0mm
Base size (mm)	580.0 x 470.0 x 30.0mm	655.6 x 470.0 x 30.0mm	732.0 x 470.0 x 30.0mm	880.0 x 559.0 x 30.0mm
Package Dimensions (mm)	1900.0 x 720.0 x 205.0mm	1955.0 x 790.0 x 205.0mm	2010.0 x 855.0 x 205.0mm	2210.0 x 1020.0 x 205.0mm
Net weight (KG)	41.0 KG	47.0 KG	54.0 KG	55.0 KG
Gross weight (KG)	43.0 KG	49.0 KG	56.0 KG	60.0 KG
Accessories	AC Power Cable, Wheel, Remote controller, User Manual			