

Also Available In



**GeM**  
Government  
e Marketplace

# NEOTOUCH®

## All In One Interactive Flat Panels



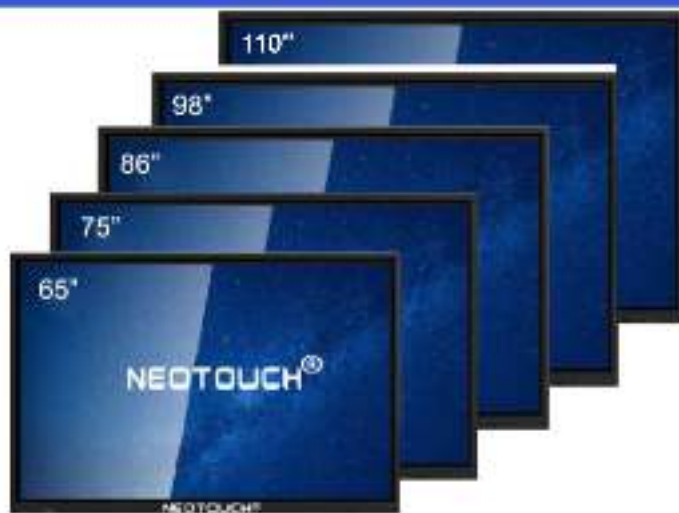
Education | Business | Government | Medical



9001:2015

[www.neotouch.in](http://www.neotouch.in)





Available Sizes

## Highlights

- ✓ 4K Resolution
- ✓ Multitouch Interactive (20 Touch)
- ✓ Inbuilt Speakers
- ✓ Durable Toughened Glass
- ✓ Gesture Annotation
- ✓ Ease of Use
- ✓ Low Maintenance
- ✓ No projector/ No Heat
- ✓ XGA/VGA/HDMI/USB



**BIS Certified**

20 Points Touch	Support Multiple Operating Systems	Gesture Recognition	All Channels Annotation
Available in 65"/75"/86"/98"/110"	Wireless Screenshot	Made For 18/7 Operation	Easy Setup

## Main Board

<b>Front Interface</b>	PC-USB	*2
	Android-USB	*1
	Touch-USB	*1
	HDMI IN 2.0	*1
<b>Side Interface</b>	PC-USB	*2
	SPDIF OUT	*1
	Touch-USB	*3
	Android-USB1	*1
	Android-USB2	*1
	DP IN	*1
	HDMI IN 2.0	*2
<b>Bottom Interface</b>	LAN IN/OUT	*1
	LAN IN/OUT	*1
	RS232 IN	*1
	Ypbpr	*1
	AV IN	*1
	AV OUT	*1
	Audio OUT	*1
	PC-Audio	*1
	VGA	*1



<b>CPU</b>	Quad-core ARM Processor
<b>Architecture</b>	Quad-core ARM Cortex-A55x4 1.5GHz
<b>GPU(3D)</b>	Mali-G52MC1
<b>Android UI</b>	3840*2160
<b>System Version</b>	Android 11.0
<b>RAM(DDR)</b>	4 GB
<b>ROM</b>	32GB
<b>Wi-Fi</b>	Optional: Dual Wi-Fi Module : own Wi-Fi and Hotspot



## Specifications

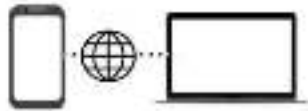
Item	Description	DT-65MU	DT-75MU	DT-86MU
Panel	Size Diagonal	65"	75"	86"
	Panel Type	IPS Ultra HD	IPS Ultra HD	IPS Ultra HD
	Backlight Type	D-LED	D-LED	D-LED
	Panel Resolution	3840*2160 (pixels)	3840*2160 (pixels)	3840*2160 (pixels)
	Brightness (typ)/(min)	450cd/m <sup>2</sup> (typ.)	450cd/m <sup>2</sup> (typ.)	400cd/m <sup>2</sup> (typ.)
	Contrast Ratio(typ)	4000:1	4000:1	4000:1
	Response Time(ms)	6ms (typ.)	8ms (typ.)	8ms (typ.)
	Aspect Ratio	16:9	16:9	16:9
	View Angle	178°(H) / 178°(V)	178°(H) / 178°(V)	178°(H) / 178°(V)
	Life Time	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs
	View Area	1428.48mm*803.52mm	1647.36mm*926.64mm	1895.04mm*1065.96mm
Touch	Touch Technology	Advanced Infra-red		
	Glass	Anti-glare		
	Number of Touch Points (standard)	20 Points (Android)		
	Tempered Glass	4mm Toughened Glass		
	Touch Accuracy	±1mm		
	Frame Material	Aluminum/Plastic		
	Response Time	<10ms		
	Light Resistance	Available		
Touch Frame Electrical Characteristics	Connect type-Male USB2.0,Communication type-Male USB2.0 (Full Speed), Power supply-USB power, Voltage-DC+5V±5%			
Mother Board	Core-Quad core, CPU-ARM Cortex A53, 1.5Ghz, GPU-Mali-G51,RAM/ROM-(3GB/16GB or 4GB/32GB) OS-Android 8.0/9.0/11.0 Wi-Fi-802.11 a/b/g/n Dual Band 5GHz			
Supporting Operating System	Built-in system- Android			
Special Features	Versatile Annotate- Yes(all Pages), Screenshot,Gesture Eraser,Smart Writing App			
Display Connector	Public-USB*2, MEDIA-USB*1, TOUCH-USB*1, LAN (Ethernet)*1, RS232 IN*1			
	OPS slot*1, MEDIA-USB*3			
	HDMI 2.0 IN * 2, AV IN*1, AV Out*1, Earphone Out *1, VGA IN*1, PC-AUDIO IN*1			
Power	Voltage-100 V ~ 240 V/AC, 50/60 Hz, Power(AC) Input *1, Standby (Watt)-<0.5W			
	Maximum (Watt)	170W	400W	440W
Speaker	Audio Out Power-15W*2 8Ω			
Environment	Working Temperature -0°C ~ 40°C, Storage Temperature -10°C ~ 60°C,Working Humidity-20% ~ 80% RH Non-Condensing,Storage Humidity-10% ~ 60% RH Non-Condensing,MAX working time(Hour/Day)-18/7			
Accessories	Remote Control*1, Power cord *1(3m), USB cable *1(3M), HDMI cable *1 (3M), Touch pen *2, User manual, warranty card, Wall Mount			

## Screen-Share

Incorporated with the exclusive k-Share app for wireless presentaion and collaboration through screen mirroring on Android, IOS and windows devices



## Network Connect



## Install k-share



## Connect & Share



✓ Two way mirror & collaborate

✓ Wireless mobile camera access to the display

✓ Remote control

## Optional Products



OPS-Mini-PC



Movable Stand



## Video Conferencing Cameras



## For Further Details:



**Corporate Office:** 18, Veekay Manor No. 8/28, Gopalakrishna Road, T Nagar, Chennai,

Tamil Nadu Pin: 600 017, Email: admin@ccinfra.in

☎ 81444 55677, 78108 17788, 044-43546810

**Factory:** 12, 5th St, GK Industrial Estate, Alapakkam, Porur, Chennai,

Tamil Nadu 600116. ☎ 044-35100371

**Please Note:** The specifications may change without prior notice, check with our executive for updated specifications.

[www.neotouch.in](http://www.neotouch.in)

