



USER FRIENDLY INTERACTIVE SCREEN

Emkotech GO offers ideal solutions for both your workplaces and your classrooms with its 4K Ultra HD resolution display and touch panel technology that enables multi-touch. With built-in Android and optional Windows OPS computer (plug-in computer) support, you can start using your interactive screen immediately without the need for an external computer.

Essential solutions for your success

User friendly and effective

With the easy-to-use interface of Windows 10 and Android module, start using the Emkotech GO⁺ without any difficulty*. Increase your productivity with the user-friendly interactive screen software solutions we offer with Emkotech GO. With 20 finger multi-touch feature, 20 people can use the Emkotech GO at the same time.

*Windows 10 OPS PC sold seperately.





Practical education tools

Your lessons and presentations become more efficient with our interactive screen's built-in practical education tools and programs that come with our Emkotech interactive screens. With its easy to learn, intuitive user interface, Emkotech GO^{\dagger} offers great teaching experience to it's users.

Quality, long-lasting panel

With its 4K Ultra HD resolution screen and anti-glare tempered front glass, your interactive screen always provides clear and realistic images. With a panel life of 50,000 hours, your interactive screen provides years of trouble free use.









65", 75" and 86" size options





 Π

Various helpful programs

4K Ultra HD

















DISPLAY

Active Screen Size	65",75",86" 4K
Display Backlight	Direct LED Backlight
Aspect Ratio	16:9
Display Area	1428.48×803.52mm 65"
	1649.664×927.936 75"
	1895.04×1065.96 86"
Display Colors	1.07 Billion
Resolution	4K UHD (3840 x 2160)
Response Time (Typical)	6~8 ms
Panel Refresh Rate	60 Hz
LED Lifespan	standard 50,000 hours
LCD Viewing Angle	178°
LCD Brightness	350 cd/m2
Contrast Ratio	5000:1 65"
	4000:175"
	1100:1 86"
Touch Surface Hardness (Mohs)	7H
Touch Surface Material	Tempered glass
Transparency	>88%
Haze	3%~8%
Touch Surface Coating	Anti-glare
Touch Sensor	Infrared Touch
Touch Points	20 points
Minimum Touch Identification Size	3mm
Positioning Accuracy	~2mm
ANIDROID MODULE	

ANDROID MODULE

Chipset	972
Front Physical Keys	1
CPU	Amlogic T972 quad-core Cortex-A55
GPU	Quad core Mali G31
RAM	2 GB
ROM	16 GB
Android Version	Android 9 Pie
WIFI Dongle	Available with SI07

POWER & WORKING CONDITIONS

Power Consumption	Normal 170W 86"
	Normal 115W 75"
	Normal 108W 65"
	Sleep Mode ≤0.5W

Working Voltage	AC 100-240V, 50/60Hz
Storage Temperature/Humidity	-20 °C - 60 °C /10% - 90%RH
Working Temperature/Humidity	0 °C - 40 °C /10% - 90%RH

AUDIO

Channel	2
Speaker Max.Power Output	2 x 12 Watts

INPUT/OUTPUT

OPS Slot	OPS 4K @60HZ 80slot
Front Physical Keys	1
HDMI In	2
USB 2.0 (Front)	2
USB Touch Output	1
USB 3.0	0
LAN(RJ45)	1
RS-232	1
HDMI Out	0
VGA In	1
SPDIF	0
Audio In	1
Audio Out	1
Earphone	0

WEIGHT & DIMENSION

Outline Dimension	1489×897×88mm 65″
(without wall mount	1710×1020×88mm 75"
bracket thickness)	1957.1×1160×88mm 86"
Package Dimension	1654×280×1020mm 65"
	1860×280×1140mm 75″
	2112×280×1283mm 86"
Net Weight	38 kg 65"
	52kg 75"
	67kg 86"
Gross Weight	46 Kg 65"
	66 Kg 75"
	84 Kg 86"
VESA Mount installation position	600*400mm 65"
	800*400mm 75"
	800*600mm 86"

