

Datenblatt: Touch-Monitore „Design-Line“

Die Touch-Monitore der Design-Line glänzen durch Eleganz und professionelle Technik: Kantenloser Touchscreen ähnlich einem Smartphone, ein Metallgehäuse, eine Umrandung aus Aluminium und eine mitgelieferte Wandhalterung sprechen für sich.

Sie sind für den anspruchsvollen Dauerbetrieb ausgelegt und verfügen über eine Zulassung für die Nutzung rund um die Uhr (24 Stunden an sieben Tagen der Woche).

Wir beraten Sie gerne ausführlich und finden gemeinsam den richtigen Monitor für Ihre Anforderungen.



Ihre Vorteile

- Zulassung für 24/7 Betrieb von 22" bis 55"
- PCAP Touchscreen
- Android 7.1 bereits on board
- Kombinierbar mit unserer Digital Signage Software PIN
- Metallgehäuse
- Wandhalterung inklusive
- Hoch- oder Querformat
- Schutzglasscheibe



Die Touchscreens sind in den Ausführungen 22" bis 55" erhältlich. Zudem verfügen alle Modelle über einen eingebauten USB-Media-Player. So können Sie einfach und unkompliziert Bilder und Videos von einem USB-Stick über den Grossbildschirm abspielen. Dies ist besonders praktisch bei der Nutzung des Bildschirms als Schaufenstermonitor oder auf Messeständen. Auf dem internen Android-System lässt sich auch unser Digital-Signage-Player „PIN“ installieren, mit dem Sie bequem über die Cloud Content ändern können.



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Perfect for interactive experiences, such as wayfinding and product browsing

Ultra Responsive Interactivity

Optimum sensitivity to touch gestures and rapid response times ensure that users have a smooth, effortless experience. There's no need to touch the same thing multiple times or wait for a touch to register when interacting with these ultra-responsive displays.



Giant Tablet Styling

The tempered edge-to-edge glass face, rounded corners, super slim depth, aluminium surround and thin black border give a captivating tablet-like aesthetic. This stylish glass face also increases the durability of the display, protecting the LCD panel and other internal components from potential damage in public spaces.



Concave Indent Profile

-  24/7 Commercial Grade
-  Integrated Android Media Player
-  10-Point PCAP Touch
-  Surface Plasma Treatment
-  Lightweight Design
-  450cd/m² IPS Panel
-  Touch Screen Monitor
-  Free Wall Mount
-  Integrated Speakers
-  3 Year Commercial Warranty

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24/7 Commercial Use

These displays are able to be in constant use 24/7 for over 70,000 hours thanks to their commercial grade LCD panel, media player and other components. They also have no external buttons or controls to prevent tampering.



Surface Plasma Treatment

A special oleophobic coating makes the glass front more resistant to the oily residue left by fingerprints and improves the smoothness of touch gestures. Unlike other touch screens on the market, this glass is not etched, which vastly enhances the optical clarity.



450cd/m² IPS Panel

Thanks to the commercial grade IPS technology, these panels are designed to accurately display image quality and colour depth with no fall-off in colour accuracy, as well as achieving ultimate lifelike colour temperature in both landscape and portrait orientations.



Content Management System

Quickly and easily create your own interactive content by utilising our user-friendly CMS, which can be packaged with the display for a small charge.



10-Point PCAP Touch

Having up to 10 touch points allows users to perform a variety of touch gestures, including manipulating images and zooming in/out – much like you would with a domestic tablet or smart phone. It also allows multiple users to interact with the screen at the same time.



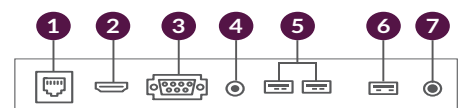
Lightweight Design

With a robust but lightweight aluminium enclosure and moulded polymer rear, these displays are over 30% lighter than their predecessor, allowing for easier installation and maintenance.



Touch Screen Monitor

Connect to an external source, such as a third-party PC or media player, using the built-in USB and HDMI or VGA/3.5mm audio inputs to use the display as touch screen monitor. This increases the versatility of applications that can be run.



- | | | | |
|--------|------------|-------------|---------|
| 1 LAN | 3 VGA | 5 USB x 2 | 7 WI-FI |
| 2 HDMI | 4 AUDIO IN | 6 TOUCH USB | |

Free Wall Mount

A super slim wall mount is included at no extra cost, enabling you to install your screen in landscape orientation with an aesthetically-pleasing flush fit to the wall.



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INTEGRATED ANDROID



SUPER-FAST LAN/WI-FI



IPS PANEL



24/7 COMMERCIAL USE



LANDSCAPE OR PORTRAIT
ORIENTATION



450CD/M² BRIGHTNESS



10 TOUCH POINTS



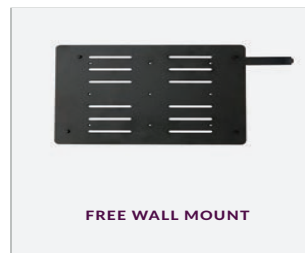
INTEGRATED SPEAKERS



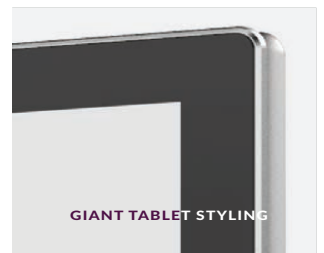
ATTACH DEVICES



SURFACE PLASMA
TREATMENT



FREE WALL MOUNT



GIANT TABLET STYLING

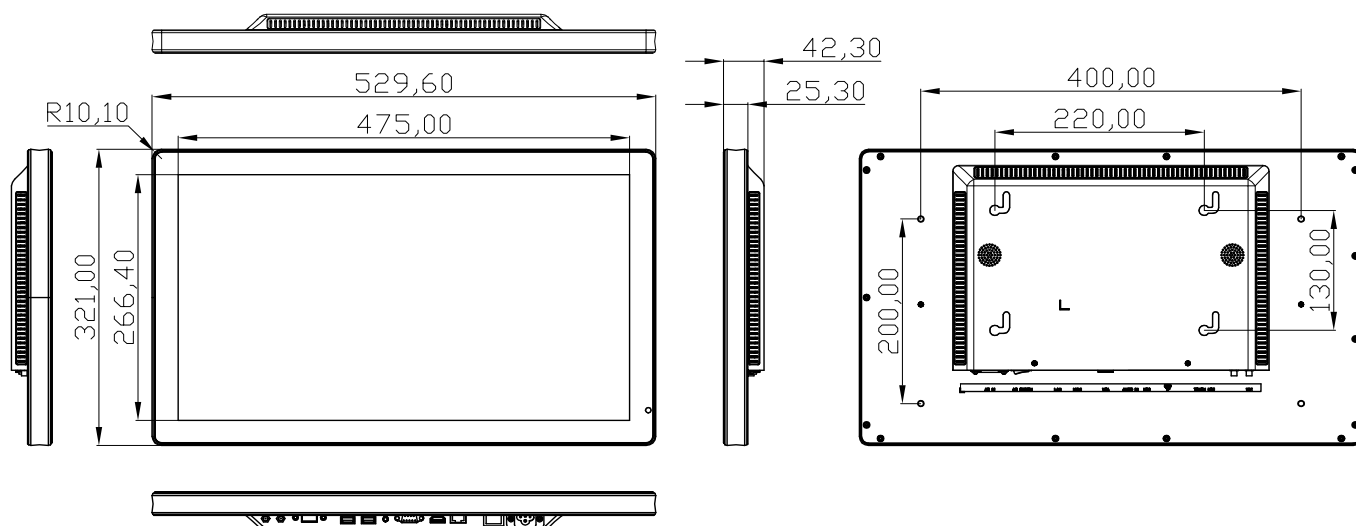
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		22 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	475x266.4
	Aspect Ratio	16:9
	Brightness (cd/m²)	450
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	5,000:1
Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Glass Hardness	7H minimum
Audio	Speaker Type	2W, 5Ω (x2)
AV Inputs	Inputs (when used as monitor)	HDMI, VGA
	Audio Input (when used as monitor)	Audio Socket (3.5mm)
Power	Power Consumption (W)	22
	Input Voltage	AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	529.6x321x42.3
	Package Size (WxHxD mm)	690x440x135
	VESA Holes (mm)	400x200
	Net Weight (kg)	6
	Gross Weight (kg)	7.55
Environmental	Operating Temperature	0 °C to 50 °C
	Storage Temperature	-30°C to 60°C
	Operating Humidity	10% to 80%
	Storage Humidity	5% to 95%
Computer	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)
	Media Resolution	1920x1080/1080x1920
	CPU	Quad-Core ARM Cortex A17, 1.6GHz
	GPU	Quad-Core ARM Mali-T764
	RAM	DDR3 2GB
	Internal Storage	8GB eMMC
	USB	1 x USB (OTG/HOST), 1 x USB (HOST)
	LAN	100M/1000M Ethernet
	Wi-Fi	802.11b/g/n/ac
	OS	Android 7.1
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1
Accessories	Included	Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial
	Optional	Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted



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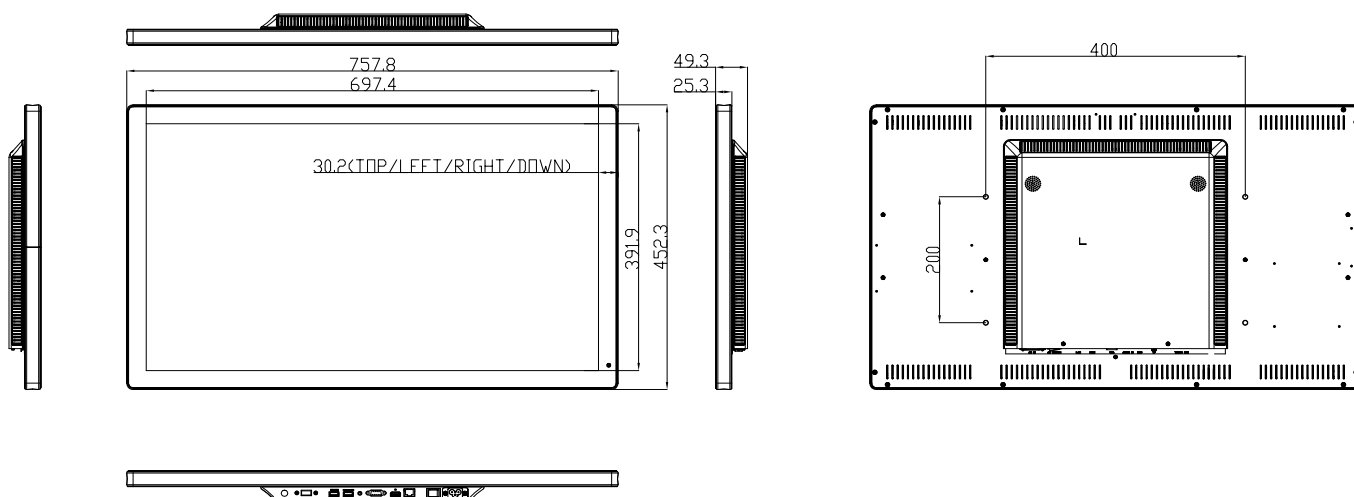
Datenblatt: Touch-Monitore „Design-Line“

		32 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	697.4x391.3
	Aspect Ratio	16:9
	Brightness (cd/m²)	450
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	5,000:1
Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Glass Hardness	7H minimum
Audio	Speaker Type	2W, 5Ω (x2)
AV Inputs	Inputs (when used as monitor)	HDMI, VGA
	Audio Input (when used as monitor)	Audio Socket (3.5mm)
Power	Power Consumption (W)	52
	Input Voltage	AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	757.8x452.3x49.3
	Package Size (WxHxD mm)	868x560.5x165
	VESA Holes (mm)	400x200
	Net Weight (kg)	10.3
	Gross Weight (kg)	13.2
Environmental	Operating Temperature	0 °C to 50 °C
	Storage Temperature	-30°C to 60°C
	Operating Humidity	10% to 80%
	Storage Humidity	5% to 95%
Computer	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)
	Media Resolution	1920x1080/1080x1920
	CPU	Quad-Core ARM Cortex A17, 1.6GHz
	GPU	Quad-Core ARM Mali-T764
	RAM	DDR3 2GB
	Internal Storage	8GB eMMC
	USB	1 x USB (OTG/HOST), 1 x USB (HOST)
	LAN	100M/1000M Ethernet
	Wi-Fi	802.11b/g/n/ac
	OS	Android 7.1
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1
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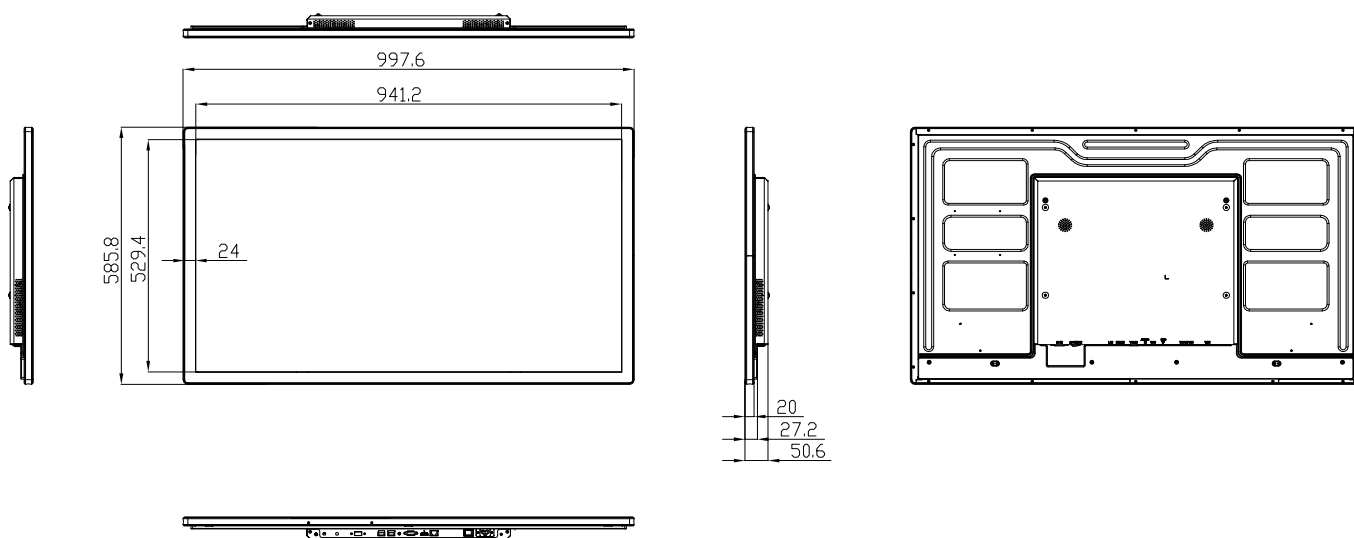
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		43 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	941.2x529.4
	Aspect Ratio	16:9
	Brightness (cd/m²)	450
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	5,000:1
Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Glass Hardness	7H minimum
Audio	Speaker Type	2W, 4Ω (x2)
AV Inputs	Inputs (when used as monitor)	HDMI, VGA
	Audio Input (when used as monitor)	Audio Socket (3.5mm)
Power	Power Consumption (W)	TBC
	Input Voltage	AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	997.6x585.8x50.6
	Package Size (WxHxD mm)	1076x680x149
	VESA Holes (mm)	400x200
	Net Weight (kg)	16.7
	Gross Weight (kg)	20.3
Environmental	Operating Temperature	0 °C to 50 °C
	Storage Temperature	-30°C to 60°C
	Operating Humidity	10% to 80%
	Storage Humidity	5% to 95%
Computer	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)
	Media Resolution	1920x1080/1080x1920
	CPU	Quad-Core ARM Cortex A17, 1.6GHz
	GPU	Quad-Core ARM Mali-T764
	RAM	DDR3 2GB
	Internal Storage	8GB eMMC
	USB	1 x USB (OTG/HOST), 1 x USB (HOST)
	LAN	100M/1000M Ethernet
	Wi-Fi	802.11b/g/n/ac
	OS	Android 7.1
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1
Accessories	Included	Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial
	Optional	Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

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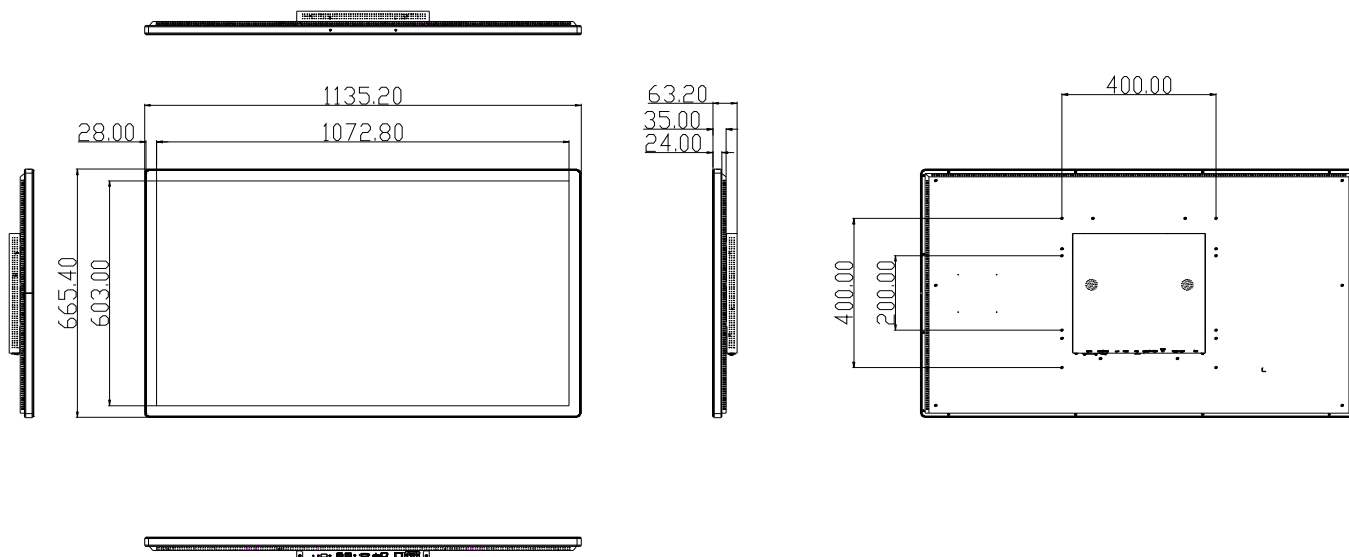
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		50 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	1072.8x603
	Aspect Ratio	16:9
	Brightness (cd/m²)	450
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	5,000:1
Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Glass Hardness	7H minimum
Audio	Speaker Type	2W, 4Ω (x2)
AV Inputs	Inputs (when used as monitor)	HDMI, VGA
	Audio Input (when used as monitor)	Audio Socket (3.5mm)
Power	Power Consumption (W)	TBC
	Input Voltage	AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	1135.2x665.4x63.2
	Package Size (WxHxD mm)	1279.2x818x199
	VESA Holes (mm)	400x400/400x200
	Net Weight (kg)	27.1
	Gross Weight (kg)	32.79
Environmental	Operating Temperature	0 °C to 50 °C
	Storage Temperature	-30°C to 60°C
	Operating Humidity	10% to 80%
	Storage Humidity	5% to 95%
Computer	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)
	Media Resolution	1920x1080/1080x1920
	CPU	Quad-Core ARM Cortex A17, 1.6GHz
	GPU	Quad-Core ARM Mali-T764
	RAM	DDR3 2GB
	Internal Storage	8GB eMMC
	USB	1 x USB (OTG/HOST), 1 x USB (HOST)
	LAN	100M/1000M Ethernet
	Wi-Fi	802.11b/g/n/ac
	OS	Android 7.1
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1
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		55 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	1209.6x680.4
	Aspect Ratio	16:9
	Brightness (cd/m²)	450
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	5,000:1
Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Glass Hardness	7H minimum
Audio	Speaker Type	2W, 4Ω (x2)
AV Inputs	Inputs (when used as monitor)	HDMI, VGA
	Audio Input (when used as monitor)	Audio Socket (3.5mm)
Power	Power Consumption (W)	TBC
	Input Voltage	AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	1275x745.8x54.8
	Package Size (WxHxD mm)	1417x864.5x193.7
	VESA Holes (mm)	400x200
	Net Weight (kg)	29.4
	Gross Weight (kg)	36.9
Environmental	Operating Temperature	0 °C to 50 °C
	Storage Temperature	-30°C to 60°C
	Operating Humidity	10% to 80%
	Storage Humidity	5% to 95%
Computer	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)
	Media Resolution	1920x1080/1080x1920
	CPU	Quad-Core ARM Cortex A17, 1.6GHz
	GPU	Quad-Core ARM Mali-T764
	RAM	DDR3 2GB
	Internal Storage	8GB eMMC
	USB	1 x USB (OTG/HOST), 1 x USB (HOST)
	LAN	100M/1000M Ethernet
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	OS	Android 7.1
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