



MALIN-100

Smart Mirror Touchscreen 21.5" / 54cm



Due to the waterproof installation of the electronic components (according to protection class IP65), you can use the Smart devices carefree in any damp and wet areas.



The WiFi link allows you to connect the product to the Internet. In this way you can download your favorite apps and use other online services such as music and video platforms.



Using Bluetooth, you can easily pair your smart mirror with other smart home products.



Android-based activation allows you to use various applications, functions and apps of your daily life.



With the Magic Mirror principle, the product presents itself like a regular mirror when switched off. When switched on by finger touch, its special surface allows you to turn it into a smart entertainment product.



The 10-point multi-touch screen allows you to use the interactive display intuitively. Therefore, you can use the touchscreen easily, comfortably and stress-free.



Use the built-in microphone for general voice control of Google- or other Alexabased devices.



The screen turns on automatically when you enter the room and turns off 5 minutes after you leave.



The high-resolution display provides a clear picture when you want to watch the latest cooking show or the current season of your favorite TV series live in your kitchen. With the magnifying glass function, you can also record professional videos of your own cooking session and share them afterwards.



The manual switch allows easy control at any time.

STANDARD MODELS

CPU

Model	Rockchip RK3288
Number of Cores	8
Chip Architecture	Cortex A17
Frequency	1.8 GHZ

GPU

Model	Mali-T764
Number of Cores	4
Frequency	700MHZ
OpenCL1.1	DX9-3
Video Acceleration	Support
3D Acceleration	Support

Media

Video Format	H.265, H.264-HP/MP/BP, MPEG 1/2/4,HEVC, H.263 D1/HP
Media Format	WAV, MP3, MP2, AAC, APE, ADPCM, FLAC
Image Format	BMP, JPEG, GIF, PNG

LCD

Model	IPS
Screen Size	21.5"
Color	16.7M
Brightness	700cd/m ²
Resolution	1920 x 1080

RAM

Capacity	2G DDR3
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ROM

Capacity	16GB Emmc
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OS

Version	8.1.0
Language	Multi-Language

TP

Type	10 point capacitive touch screen
Material	G+G

Camera

Front	13MP
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Speaker

Built-in	2 x 3W/4Ω
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Speech Recognition

Built-in	Support
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Motion Detection

Built-in	Support
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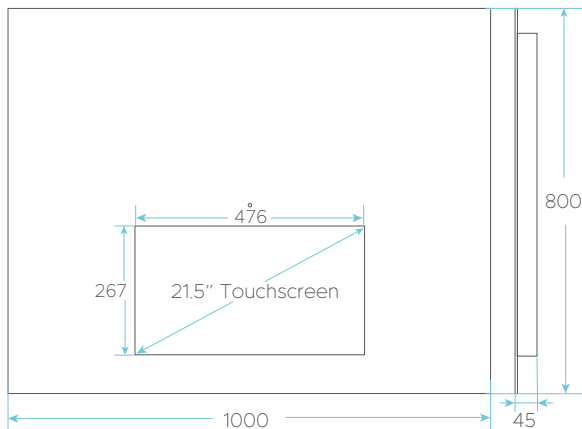


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CONNECTIVITY

Wireless LAN

Model	IEEE 802.11a/b/g/n dual-band
Encryption Mode	WEP, WPA, WPA2
Wireless Projection	Support

Bluetooth

Version	V4.0
Built-in	Support

DESIGN

Mirror	Vanishing (Magic) Mirror
Casing	Metal, Aluminium
Size (H x W x D)	1000 x 800 x 45mm
Keyhole Mounting	Yes
VESA Mount	N/A

OPERATING CONDITIONS

AC Input	12 Volt DC
Operating Voltage	<35W
Standby Voltage	<0.5W
Waterproof Rating	IP65
Storage Temperature	-10°C ~ 60°C
Working Temperature	0°C ~ 40°C

BUTTONS AND PORTS

Port

USB Port	Type A USB Port
LAN Port	Yes
HDMI Port	Yes

Button

Power Switch	Yes
Camera Switch	Yes

SCOPE OF DELIVERY

Manual	Yes
Power Supply	Yes
Bluetooth Weight Scale	Yes
Bluetooth Skin Analyzer	Yes

SHIPPING INFO

Packaging Size (H x W x D)	1200 x 900 x 150mm
Gross Weight	42kg
Net Weight of Product	18kg
Product Certification	CE, RoHS, FCC, IP65, CCC
ISO	ISO9001-2008