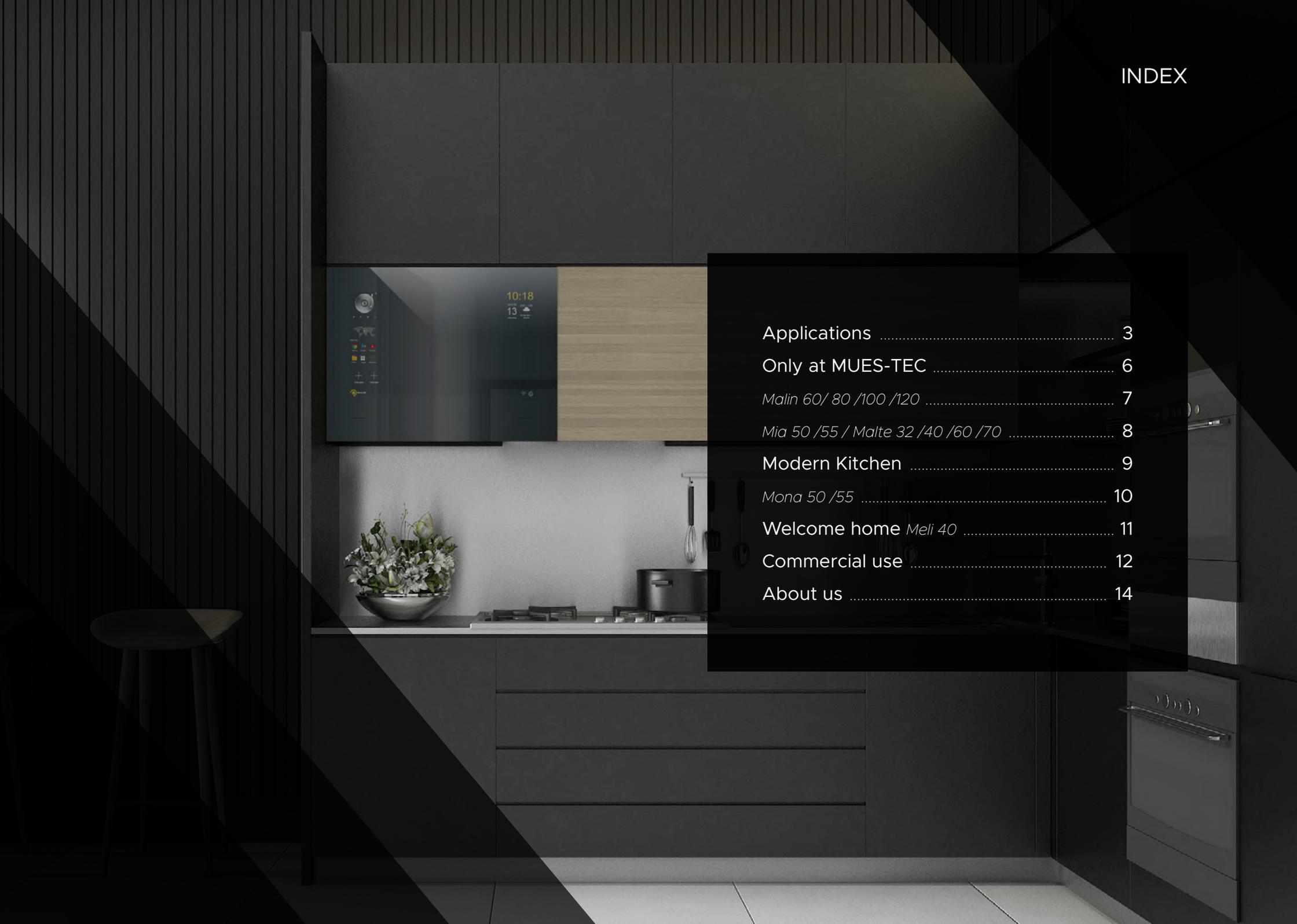


smart reflexion

Audiovisual interior
Digital future inside the mirror

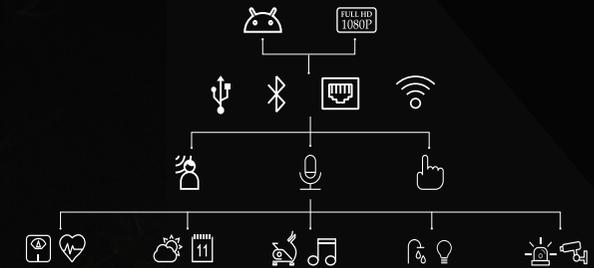
- **Smart Mirror**
 - Malin 60 Malin 80
 - Malin 100 Malin 120
 - Malte 32 Malte 40
 - Malte 60 Malte 70
 - Mia 50 Mia 55
- **Kitchen Smart**
 - Mona 55 Mona 60
- **Hallway Mirror**
 - Meli 40
- **Marlo**



Applications	3
Only at MUES-TEC	6
<i>Malin 60/ 80 /100 /120</i>	7
<i>Mia 50 /55 / Malte 32 /40 /60 /70</i>	8
Modern Kitchen	9
<i>Mona 50 /55</i>	10
Welcome home <i>Meli 40</i>	11
Commercial use	12
About us	14

APPLICATIONS

With its wide range of functions, the Smart Mirror provides entertainment and information for every room. A slight tap of a finger on its capacitive touchscreen opens your favorite apps. Or simply use the built-in voice control function to transform your Smart Mirror into your personal assistant - and of course your user-friendly partner for your smart home control!





Mona is your digital Kitchen Assistant. She fits perfectly in a standard kitchen cabinet – you simply replace the existing door with her. With your order you receive BLUM hinges which allow you to continue using the cabinet space as before. Mona is water- and steam proof making her perfectly suited even above the stove or oven. Clean her stylish black glass with any common household cleaner, because Mona does not mind getting messy in the kitchen with you. Get inspired with new recipes, run your Smart Home, video chat with friends & family and watch your latest shows, all while entertaining, cooking and baking in the comfort of your kitchen.



IP65



dustproof



mic



camera



APPLICATIONS

APPLICATIONS



Everyone has a mirror in their bathroom – why not a Smart Mirror which improves your daily hygiene routines, keeps you informed with important news and weather data, and lets you be in charge of your Smart Home without keeping your mobile phone or additional boxes in your bathroom.

Malin accepts your commands via touchscreen or voice control and can range from checking your daily vitals to starting your smart coffee maker in the kitchen.

Thanks to its integrated Bluetooth, you may also connect personal health care and health monitoring

devices to the Smart Mirror and follow your progress and fitness related products.

Of course, Malin is waterproof and IP rated, so you safely can use her in your bathroom.



toothbrush



weight scale



skin tester



blood pressure

ONLY AT MUES-TEC

Your Smart Mirror allows you to begin your day with, he lets the day begin with the best entertainment and the latest information. A look at his individually configurable dashboard, a tap on his touchscreen or a command to his voice control and he informs during the morning care about everything that moves the world and about what's coming up today.



ultra-bright screen



app store



voice control



touchscreen



motion sensor



camera on/off

- Using only ultra-bright screens ensures superb picture quality.
- Our reliable processor with a powerful Rockchip warrants quick reactions and lasting use.
- Specialty glass allows for the disappearance on the screen when not in use.
- Integrated motion sensor keeps power use at minimum with built-in standby feature.
- Access to App store allows nearly unlimited apps to be used and downloaded.
- Self-sufficient product requires no mobile phone or external set top box to function.





Malin 60

Mirror

Mirror Type:
CD. Magic Mirror 4mm
Size:
60cm x 80cm x 2.6cm(w/h/d)

Display

Screen size:
21.5" / 55cm
Resolution:
1920 x 1080

Weight:
13kg net / 19kg gross

Installation:
Surface and flush mounting



Malin 80

Mirror

Mirror Type:
CD. Magic Mirror 4mm
Size:
80cm x 60cm x 4.5cm(w/h/d)

Display

Screen size:
23.6" / 60cm
Resolution:
1920 x 1080

Weight:
13kg net / 19kg gross

Installation:
Surface and flush mounting



Malin 100

Mirror

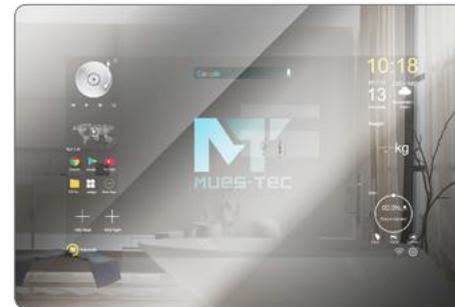
Mirror Type:
CD. Magic Mirror 4mm
Size:
100cm x 80cm x 4.5cm(w/h/d)

Display

Screen size:
21.5" / 55cm
Resolution:
1920 x 1080

Weight:
18kg net / 42kg gross

Installation:
Surface and flush mounting



Malin 120

Mirror

Mirror Type:
CD. Magic Mirror 4mm
Size:
120cm x 80cm x 5.4cm(w/h/d)

Display

Screen size:
43" / 109cm
Resolution:
1920 x 1080

Weight:
43kg net / 50kg gross

Installation:
Surface and flush mounting



Mia 50

Mirror

Mirror Type:
CD. Magic Mirror 4mm
Size:
50cm x 50cm x 2.5cm(w/h/d)

Display

Screen size:
13.3" / 44cm
Resolution:
1920 x 1080

LED Light

Cold & warm white Dimmable

Weight:
5.2kg net / 8.1kg gross

Installation:
Surface



Malte 32*

Mirror

Mirror Type:
CD. Magic Mirror 4mm
Size:
32cm x 37cm x 2.5cm(w/h/d)

Display

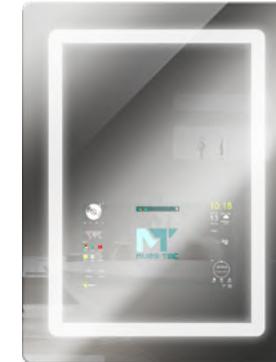
Screen size:
13.3" / 44cm
Resolution:
1920 x 1080

LED Light

Cold & warm white Dimmable

Weight:
5.5kg net / 8.25kg gross

Installation:
Surface and flush mounting



Malte 60*

Mirror

Mirror Type:
CD. Magic Mirror 4mm
Size:
60cm x 80cm x 2.5cm(w/h/d)

Display

Screen size:
15.6" / 39.6cm
Resolution:
1920 x 1080

LED Light

Cold & warm white Dimmable

Weight:
10kg net / 15kg gross

Installation:
Surface and flush mounting



Mia 55*

Mirror

Mirror Type:
CD. Magic Mirror 4mm
Size:
55cm x 55cm x 2.6cm(w/h/d)

Display

Screen size:
15.6" / 39.6cm
Resolution:
1920 x 1080

LED Light

Cold & warm white Dimmable

Weight:
5.5kg net / 8.3kg gross

Installation:
Surface



Malte 40*

Mirror

Mirror Type:
CD. Magic Mirror 4mm
Size:
40cm x 60cm x 2.5cm(w/h/d)

Display

Screen size:
21.5" / 55cm
Resolution:
1920 x 1080

LED Light

Cold & warm white Dimmable

Weight:
9kg net / 13.5kg gross

Installation:
Surface and flush mounting



Malte 70*

Mirror

Mirror Type:
CD. Magic Mirror 4mm
Size:
70cm x 52cm x 2.5cm(w/h/d)

Display

Screen size:
15.6" / 39.6cm
Resolution:
1920 x 1080

LED Light

Cold & warm white Dimmable

Weight:
9kg net / 13.5kg gross

Installation:
Surface and flush mounting

MODERN KITCHEN

Thanks to the latest digital technology, the kitchen cabinet door becomes a smart kitchen! Manual entry or voice command not only shows favorite recipes on its display; Via Bluetooth or Wi-Fi, the Kitchen Smart also offers connectivity to smart kitchen scales, refrigerators, coffee machines, roast thermometers, consumer electronics and more. So you can be inspired by cooking videos and communicate online with family and friends while cooking. A built-in camera enables skyping and chatting, the integrated microphone offers perfect voice control.



steam-proof



custom interface



voice control



motion sensor



Mona 60

Mirror

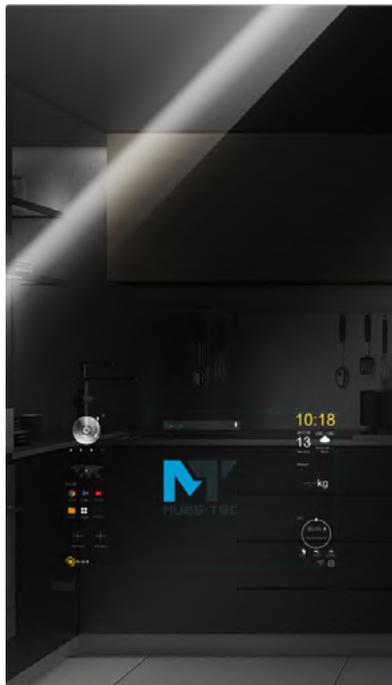
Mirror Type:
B.D. Magic Mirror 4mm
Size:
60cm x 45cm x 2cm(w/h/d) plus partially 18 cm

Display

Screen size:
21.5" / 55cm
Resolution:
1920 x 1080

Weight:
7kg net / 12kg gross

Installation:
In cabinet with Blum hinges



Mona 55

Mirror

Mirror Type:
CD. Magic Mirror 4mm
Size:
54.8cm x 94.8cm x 5.4cm(w/h/d)

Display

Screen size:
17.3" / 109cm
Resolution:
1920 x 1080

Weight:
8kg net / 12kg gross

Installation:
In cabinet with Blum hinges





Meli 40

Mirror

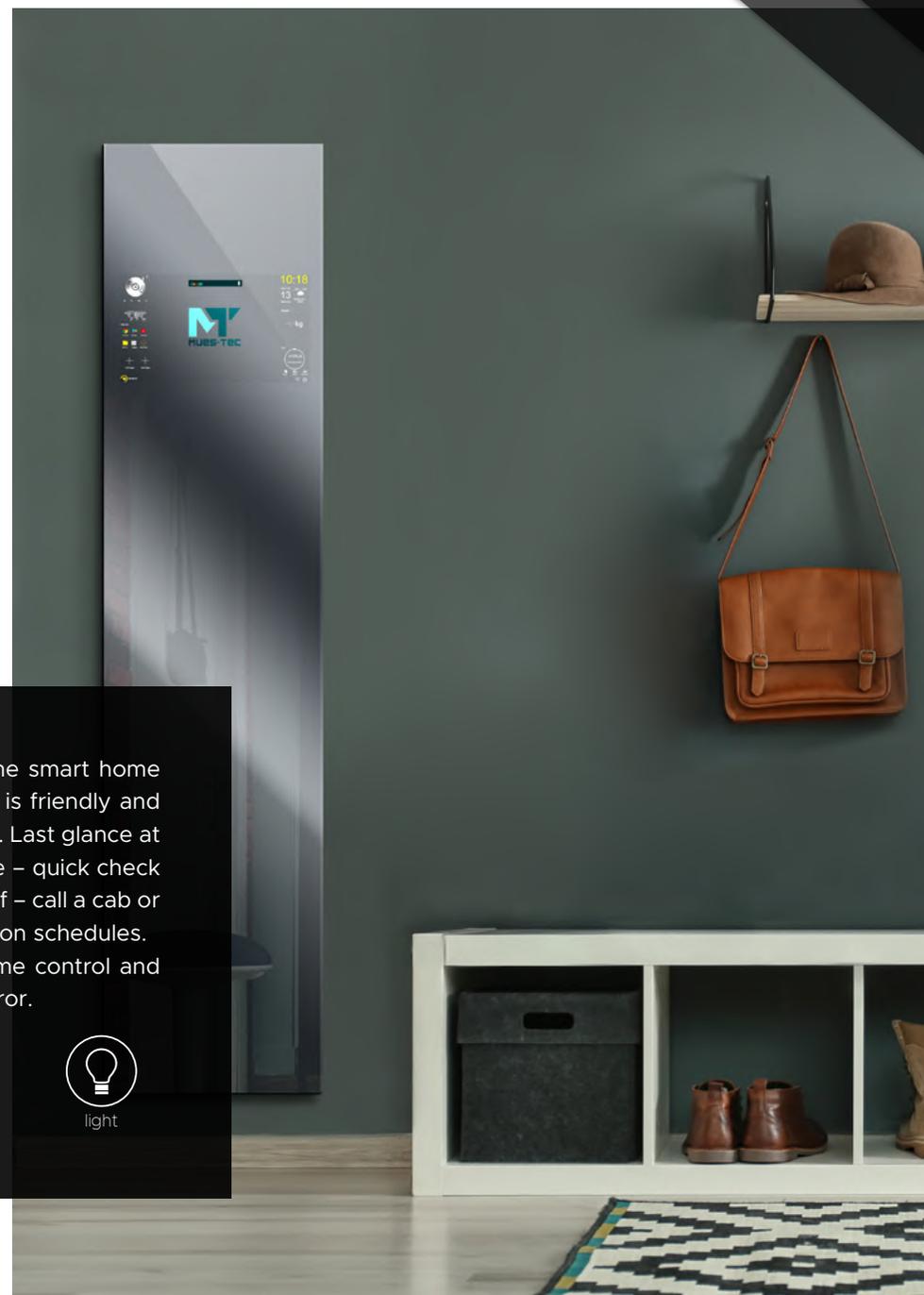
Mirror Type:
C.D. Magic Mirror 3mm
Size:
40cm x 170cm x 3.6cm(w/h/d)

Display

Screen size:
15.6" / 40cm
Resolution:
1920 x 1080

Weight:
13kg net / 19kg gross

Installation:
Surface



Meli is your everyday companion. The smart home control center in your hallway mirror is friendly and always ready to make your life easier. Last glance at the weather before leaving the house – quick check at the HVAC system – turn all lights off – call a cab or check on real time public transportation schedules. Meli supports you in your Smart Home control and doubles as your stylish wardrobe mirror.



CCTV



AC



weather



light



Marlo is always project specific, both in size and shape and his technical requirements. While Marlo can meet nearly any requirements an architect or interior designer may have in terms of shape, lighting and size, our IT department is skilled to provide a custom solution to make Marlo the perfect virtual butler.

REFERENCES



-  AC control
-  Music
-  Service Call
-  sightseeing
-  light
-  room clean
-  towel chage
-  check out
-  room order
-  do not disturb
-  laundry
-  need help

Smart Mirror Marlo, which was specially developed with value-added attributes for the hospitality sector. Marlo offers a new, revolutionary platform for digital communication with the guest in all areas of hotels and restaurants - starting with the welcome message for the guest by the digital personal butler in the interactive mirror. Sensitive to movement, the smart host wakes up when entering the suite, invites to enjoy the happy hour in the bar or other hotel specials and reveals details such as opening hours and today's culinary delights. Marlo also suggests spa treatments, provides inspiration for excursions and local events, and books sightseeing packages, if desired. The intelligent takeover of the entire room control system is easy for Marlo: thanks to integrated voice control, the Smart Mirror delegates lights, roller blinds, TV, music and more - even very conveniently from the bed. In this way, Marlo supports communication between guest and host in a clever and charming manner and offers a wide range of options for responding to requests even more effectively and increasing customer loyalty.

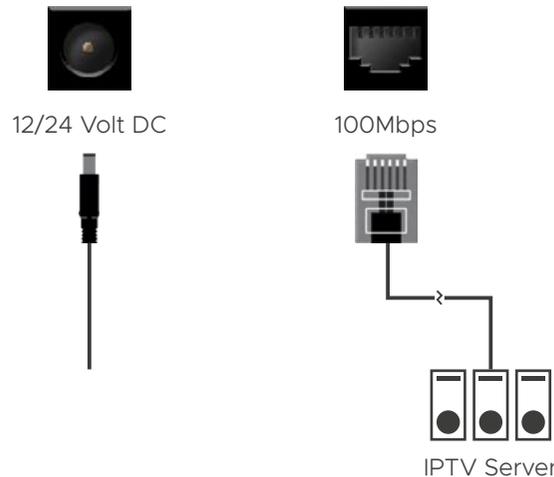
Individual instead of commonplace: Marlo will be custom designed in cooperation with the architect and individually configured by Mues-Tec's IT staff.



The 10 point capacitive touchscreen allows the intuitive use of this interactive Smart Mirror. The touchscreen does not require any pressure and makes operating the Smart Mirror a playful act of ease. A special anti-fingerprint coating reduces fingerprints and facilitates the cleaning and care. An Android remote control can also be provided should touchscreen not be required.

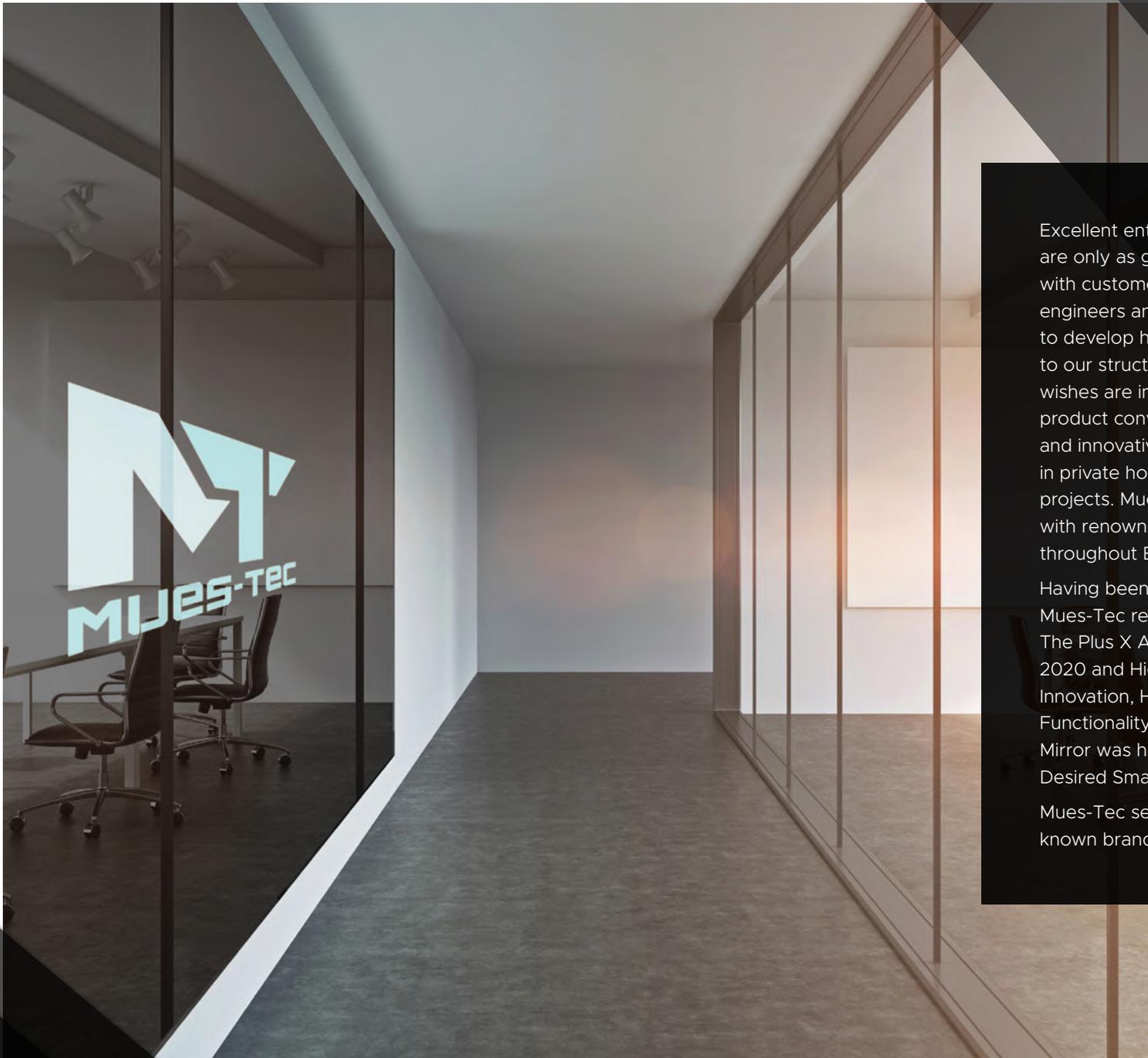
The Android based operating system enables the use of various apps and functions which you may use and which will accompany you in your everyday life. Simply link your account to it and start the day with your favorite playlists, your calendar and desired news. The integrated microphone allows for easy smart home control via voice command.

The built-in splash-proof speakers ensure the use in wet areas and produce a clear sound. They furthermore serve for the continued interaction with the mirror using voice control. You may also connect to external loudspeakers or stereo systems via WiFi / Lan or Bluetooth.



TECHNICAL SPECIFICATIONS

- Mues-Tec touchscreen monitors in sizes from 11" to 43"
- Ultra-bright screens available up to 700 NITs
- Mues-Tec Specialty Mirror glass to allow monitor to vanish completely
- Integrated Motion Sensor to awaken MARLO upon approach
- Basic Software included; customized software available



Excellent entertainment and smart home electronics are only as good as their technology. In dialogue with customers from industry and trade, our engineers and product designers work hand in hand to develop high-quality, marketable devices. Thanks to our structured project management, customer wishes are implemented precisely. Every Mues-Tec product convinces with sophisticated technology and innovative design. Our Smart Mirrors are used in private homes, in hotels and as digital signage projects. Mues-Tec develops in Germany and works with renowned planning and architectural offices throughout Europe and Asia.

Having been the leader in Smart Mirror technology, Mues-Tec received two prestigious awards in 2020. The Plus X Award for Best Product of the Year 2020 and Highest Achievements in the categories: Innovation, High Quality, Design, Ease of Use and Functionality. Furthermore, the Mues-Tec Smart Mirror was honored by the F.A.Z. Award for “Most Desired Smart Home Solutions 2020”.

Mues-Tec served as the developing partner of many known brands and has partners around the globe.

Our factory maintains a high level of quality control checks and adheres to the ISO9001 standards. All relevant certifications are done by independent outside facilities to warrant even the highest quality and transparency.

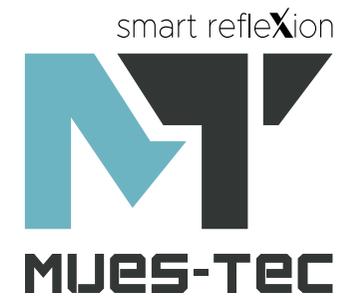


IP65



ABOUT US





HQ - Germany

- ✉ info@mues-tec.de
- 🌐 www.mues-tec.de
- ☎ +49 (0)6648-9178880
- 📍 Hauptstr. 16, 36137 grossenlueder

Branch - Switzerland

- ✉ info@mues-tec.ch
- 🌐 www.mues-tec.ch
- ☎ +41 (0)33 588 0117
- 📍 Bierigutstr. 1, 3608 Thun

MENA

- ✉ mena.sales@mues-tec.com



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