



# **ASSEMBLY AND OPERATING INSTRUCTIONS**

Digital advertising screen DHD2-LED43



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## FOREWORD

Congratulations on the purchase of your new digital advertising screen. This unit has been manufactured from high quality materials specifically designed for long-lasting and reliable use. For your own safety and to ensure correct operation of the digital advertising screen, be sure to read and follow these operating instructions before using it. Keep these operating instructions.

Check the unit for transport damage. Damaged advertising screens must not be put into use. The digital advertising screen is used to display advertisements in a customer-effective manner. Improper handling may result in injury or damage to the unit.

Any liability for damage resulting from improper use of the unit or failure to observe the instructions and rules of conduct in these operating instructions is excluded. The operator is responsible for ensuring correct use by trained and authorised personnel.

The German-language operating instructions are the original operating instructions, while editions in other languages are translations. We reserve the right to make technical changes.

### SAFETY INSTRUCTIONS

- Do not use or store the unit in a humid environment. Ensure that the ambient temperature is between 0 50 °C.
- The digital advertising screen is only suitable for indoor use. Do not use it near water.
- Turn off and unplug the power supply before cleaning the display. Spray cleaning solution on a microfibre cloth to clean the unit. Never spray cleaning solution directly on the unit.
- Do not block the ventilation slots or hang the unit near a heat source or other equipment that may affect ventilation.
- Do not carry out repair work on your own. In case of problems, contact our customer service.
- Use the unit with a stable power supply. Use only the power cord supplied with the unit.
- Overloaded mains sockets and extension cords are a source of danger. This also applies to damaged mains cables and plugs. This may result in a risk of electric shock or cable fire.
- Do not drop any objects on the unit.
- Do not subject the unit to shocks.
- Disconnect the unit from the power supply when not in use. Never leave the display on when you leave the premises.
- Never touch the power cord during a thunderstorm. There is a risk of electric shock.
- Modifications and alterations to the unit not approved by the manufacturer will void the warranty.
- Please ensure that your ceiling is suitable for mounting the suspended display. Only stable ceilings (reinforced concrete or similar) can hold the DHD2-LED43 securely.

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# TECHNICAL DATA

### GENERAL

Туре	Unit	
Model		DHD2-LED43
Colour		Transparent
Dimensions (W x D x H)	mm	700 x 27 x 1640
Weight	kg	25
Range of use		Indoor
Power consumption (on)	W	≤ 80
Response time	ms	6
Operating time		24 / 7
Operating system		Android
Memory	GB	2 RAM / 16
Speakers		2 x 5 W
Connections / interfaces		USB / RJ-45 / WIFI
Operation		Remote control

#### DISPLAY

Туре	Unit	Value
Screen		Patented LED module + Constant current components
Material		ESD-glass
Screen diagonal		43
Screen dimensions (W x H)	mm	940 x 528
Format		9:16
Resolution	рх	1080 x 1920 (Full HD)
Luminosity	cd/m²	450
Contrast		1200:1



# OVERVIEW OF THE MAIN COMPONENTS

1	Radio antenna
2	RJ45 / LAN
3	USB
4	ON / OFF
5	Power cable connection
6	ON / OFF
7	Using the mouse
8	Control pad
9	Tab key
10	Numeric key
11	Video on demand
12	Live Button
13	Pause
14	Play
15	Remove
16	Back
17	Title back
18	Volume down
19	Volume up
20	Title forward
21	Silent
22	LCD-display
23	Power cable









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# PARTS LIST

### A Wire rope



# C Ceiling hook



### E Press clamp



## ASSEMBLY





# **D** Rope tensioner



# TECMASCHIN





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## **OPERATING INSTRUCTIONS**

- 1. Make sure that the power cable is plugged in correctly.
- 2. Now switch on the unit by flipping the ON / OFF toggle switch (5) on the back of the unit.
- 3. As soon as you switch on the unit, the Android operating system starts and the start screen opens.
- 4. Select the desired app with the remote control or a mouse.
- 5. You can reach the app overview via the options menu at the bottom centre of the screen. All installed apps are listed here. Select the desired app. In the settings, the penultimate tab is "System". Here you can adjust all relevant settings, such as time, language and background image.



### CHANGING THE LANGUAGE



- 1. Open the "Settings" tab.
- 2. Go to "Languages & Input".

- La	nguages & input	
3	A English (United States) and German (Germany)	
	Keyboard & inputs	
	Virtual keyboard Android Keyboard (AOSP), Google voice typing	
	Physical keyboard Logitech USB Receiver	
	Advanced Input assistance, Pointer speed, Text-to-speech output	

3. Go to "Languages".

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- 4. Search for new languages under the tab "Add a language".
- 5. Move the desired language with the help of the four horizontal lines to the top.

### CONNECTING TO THE INTERNET

To connect the Customer Stopper to the Internet, go to the submenu "Network & Internet" and enter the access data of your router, or use a LAN cable.

			Wi-Fi	v	VLAN verwenden	
Network & internet     Wi-Fi, data usage, hotspot	C		Topregal Gast	(	Toronal Gart	
Connected devices		0	Conso des données 788 Mo utilisés sur le réseau Wi Fi		Verbunden	
Apps & notifications		Ø	Point d'accès et partage de connexion Désactivé		Topregal MA	
Permissione, default apps			Forfait mobile		TR_Prod	
Oisplay Walpaper, sleep, font size		$\langle \cdot \rangle$	Ethernet	L C	TR_iot	
Sound Volume, vibration, Do Not Disturb		÷	Options avancées Mode Avien, VPN, DNS privé		<ul> <li>ARLO_VMB_7570561137</li> <li>ARLO_VMB_9674519345</li> </ul>	
Sareenshot					WEVIS-Lager	
Storage 47% used - 8.45 GB free					HP-Setup>56-M277 LaserJet	
Security & location Screen lock					+ Netzwerk hinzufügen	
Accounts     Google					WLAN-Einstellungen WLAN wird nicht automatisch wieder aktiviert.	
Accessibility Screen readers, display, interaction controls					Gespeicherte Netzwerke 2 Netzwerke	
Google Services & preferences						
System						

#### SETTING THE DISPLAY

1. If you want to change the screen display permanently, go to the menu item "Display". Here you can set display options.



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- 2. You can quickly activate and deactivate functions such as WIFI via the "Status bar" at the top of the screen.
- 3. You can also see your notifications here, such as received e-mails.
- 4. The "Navigation bar" at the bottom of the screen gives you the following options:



No.	Name
1	Volume down
2	Return to previous page
3	Home screen
4	Overview of all open programs / app selection
5	Volume up
6	Take screenshot

#### SOUND SETTINGS

You can adjust the volume using the remote control and directly via the "Navigation bar" on the display. In the menu item "Sound" you can also set the applications for which the customer stopper plays sounds.

The customer stopper supports the following formats

	Formats
Video	MPEG-1, MPEG-2, MPEG4, H.264, WMV
Audio	MP3, DTS, AAC, WMA
Image	BMP, JPG, JPEG, PNG, GIF

You can download further apps via the pre-installed Play Store. The digital customer stopper is delivered with predefined apps.



#### CONNECTIONS

**RJ45:** To access the network if WiFi is not available or a LAN connection is preferred. **USB:** External USB inputs. For quick and easy transfer of images and videos to the unit.

# **REGULAR INSPECTIONS**

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Carry out regular visual inspections. Pay particular attention to the display and the power cable.

Clean the display regularly. Spray cleaning solution on a microfibre cloth to clean the unit. Never spray cleaning solution directly onto the unit. Regularly check the ventilation slots at the back of the customer stopper.

# PROBLEMBEHANDLUNG

Problem	Cause	Solution	
	The mains plug is not plugged in	Plug in the mains plug	
No picture is displayed and no sound is played back	The ON / OFF toggle switch on the back of the unit has not been flipped	Flip the switch	
buok	The sound is set to silent	Increase the volume	
	The distance between customer stopper and remote control is too far	Reduce the distance between the customer stopper and the remote control	
I ne remote control	The batteries are empty	Replace the batteries (2 x AAA)	
does not work	The remote control is held incorrectly	Aim the remote control directly at the centre of the customer stopper	
The customer stopper	Unstable internet connection	Ensure a stable internet connection	
crashes	Activated roaming	Deactivate roaming	
Some colours are not displayed correctly	Cables on the back of the customer stopper have slipped out	Open the control box at the rear and check the cable connections	

# SERVICE & CONTACT

Contact our product experts and find help and solutions for your product. Here you will find all contact information listed by country and language: <u>www.topregal.co.uk/en/service</u>

Responsible for the content: TOPREGAL GmbH Industriestrasse 3 70794 Filderstadt GERMANY www.topregal.com

# **UKCA Declaration of Conformity**

The manufacturer

TOPREGAL UK Ltd. Carlton Drive Crumlin Gwent NP11 4EA

hereby declares that the following product

Product name:

Туре:

Tecmaschin Digital hanging display DHD2-LED43

Serial number:

DHD2-LED43-100000000-DHD2-LED43-9999999999

that the equipment is in conformity with the following relevant UK legislations and applied standards:

2014/53/EU Radio Equipment Directive

EN IEC 62368 EN IEC 62311 EN 301 489 EN 300 328

Name and adress of the person who is authorized, compile the technical documentation:

TOPREGAL UK Ltd. Carlton Drive Crumlin Gwent NP11 4EA

Place: Crumlin UK Date: 01.08.2022

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