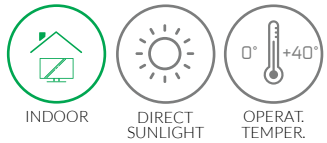




# MEDIACHROME

## MHW

Monitor



The Mediachrome MHW Window Monitor combines a professional-grade LCD display in a slim, low power consumption, cableless hanging system. The refined polished chrome steel design makes it suitable for digital signage advertising in store. Within just 4 or 9 cm depth encloses an industrial PC with i3 or i5 processor, Wi-Fi, and LCD display with backlit LED, making content uploading be it advertising or informative remotely through software on the PC easy and hassle free. Available in both vertical and horizontal mode the 49", 55" screen is the right tool for shops, banks, and real estate agencies where technology and elegance are protagonists.

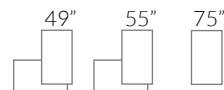


- Major Features**
- STOREFRONT SUNLIGHT READABLE DISPLAY
  - UP TO 2.500 NITS BRIGHTNESS
  - PLAYER BUILT-IN
  - CABLELESS
  - POLISHED AND BUFFED FINISHING
  - LOW POWER VOLTAGE THROUGH TENSIONERS
  - SUITABLE FOR CEILING MOUNT
  - 24/7 USAGE

### STRUCTURE AND MATERIALS

- Chrome polished and buffed steel
- Tubular chrome steel for mounting either to ceiling or floor
- Wide range of mounting accessories
- Optional free-standing floor system in chromed stainless steel
- Low Voltage Cable-less System

### DISPLAY SIZES

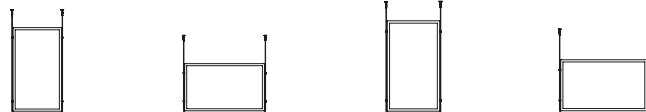


### OPTIONS

● Available ● Not Available ● Included ● On project

CUSTOM COLOR	BILLBOARD IN THE BACK SIDE	METAL TOP COVER	AUDIO 2X5W	TOUCH SCREEN	UMTS-4G	WI-FI	BLUETOOTH	WEBCAM	MEDIA PLAYER
CLIENT LOGO	BASE + WHEELS	WALL MOUNTS	PROXIMITY IR SENSOR	SHOCK SENSOR	HVAC	SOFTWARE	ADVANCED DIAGNOSTIC	THERMAL PRINTER	CARD READER





TECHNICAL SPECIFICATIONS

General

Product code	MHW.P49HB (Portrait)	MHW.L49HB (Landscape)	MHW.P55HB (Portrait)	MHW.L55HB (Landscape)
Screen size (inch)	49"		55"	
Screen active area (cm)	60,4 X 107,4		68,1 X 121	
Display brightness (nit)	1500		2500	
Backlight technology	LED		LED	
Screen resolution (pixel)	Full HD - 1920x1080		Full HD - 1920x1080	
Contrast ratio	1300:1 (typ)		4000:1 (typ)	
Viewing angle (H/V)	178° / 178°		178° / 178°	
Backlight Life cycle	60.000 hours		50.000 hours	
System operation	24/7/365		24/7/365	
Screen orientation	Portrait	Landscape	Portrait	Landscape
Screen side	Single		Single	
Interactive touch	n.a.		n.a.	

Environment

Environment protection	Indoor IP20 (Nema 1)		Indoor IP20 (Nema 1)	
Operating temperature	0°C / +40°C		0°C / +40°C	
Environment humidity	10% - 80%		10% - 80%	
Antivandal protection	IK04		IK04	

Enclosure

Air cooling system	no		no	
Standard color	Chrome Steel		Chrome Steel	
Enclosure material	Stainless Steel		Stainless Steel	
Glass	n.a.		n.a.	
Glass reflection	n.a.		n.a.	

Dimensions Power

Vac supply	24V DC		24V DC	
Power consumption (Typ)	120W		360W	
Height (cm)	114,5	67,5	129,5	76,5
Width (cm)	67,5	114,5	76,5	129,5
Depth (cm)	5	5	9	9
Weight (Kg)	22	22	35	35



Product code	MHW.P75HB (Portrait)
Screen size (inch)	75"
Screen active area (cm)	92,8 X 164,9
Display brightness (nit)	up to 3000
Backlight technology	LED
Screen resolution (pixel)	UHD - 3840x2160
Contrast ratio	5000:1 (typ)
Viewing angle (H/V)	178° / 178°
Backlight Life cycle	50.000 hours
System operation	24/7/365
Screen orientation	Portrait
Screen side	Single
Interactive touch	Projected capacitive

75" version



49"-55" version

STANDARD COLORS AND FINISHING

Enclosure Colors  Chrome Steel  On request

Glass Colors  Not Available

TESTS AND CERTIFICATIONS

LVD 2014/35/UE  
EMC 2014/30/UE  
ROHS 2011/65/UE  
IP Code IEC 60529  
IK Rating IEC 62262

Safety of Information Technology Equipment:  
IEC 60950-1  
Safety Requirements of Audio, Video and Similar  
Electronic Apparatus: IEC 60065



NOTE