ad notam®
HIDDEN TECHNOLOGIES

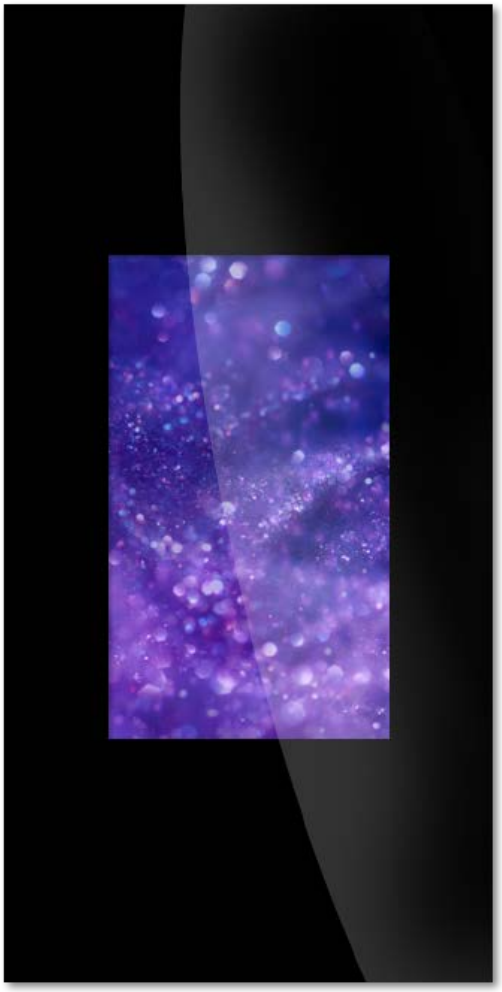
RAINSCREEN

for the RainTunes system of
hansgrohe

RainScreen 55

55.0'' Vertical

Article number: 550.53704.55
Product Dimensions: W 1196 x H 2396 mm



- 4K RESOLUTION
- AUDIO LEVEL LIMITER
- FANLESS
- AUTO SIGNAL DETECTION
- GAPLESS LCD-ON-GLASS
- HOSPITALITY SETTINGS
- TFT DISPLAY TECHNOLOGY
- INDUSTRIAL GRADE MONITOR
- LOW VOLTAGE SAFETY PRODUCT
- IR PASS THROUGH
- HDMI
- PROTECTION CLASS IPx5
- HOME AUTOMATION RS232
- DESIGNED IN GERMANY
- HIGH BRIGHTNESS
- GREEN PRODUCT
- LONG LIFETIME

KEY FEATURES

- State of the art technology
- Black Glass
- 55.0 screen diagonal

GERMAN SMART MIRROR TECHNOLOGY

ad notam is a celebrated inventor, pioneer, and one of the leaders in smart glass and mirror technology. Our products are the integration of both: electronics, such as screens, lighting or other features and glass/mirror surfaces. ad notam acknowledges the equal importance of both elements and continues to develop new and exciting breakthroughs on both fronts. It is ad notam's philosophy that any product is only as good as it's elements, that's why ad notam is able to provide its demanding clientele with the most cutting-edge technology they deserve.

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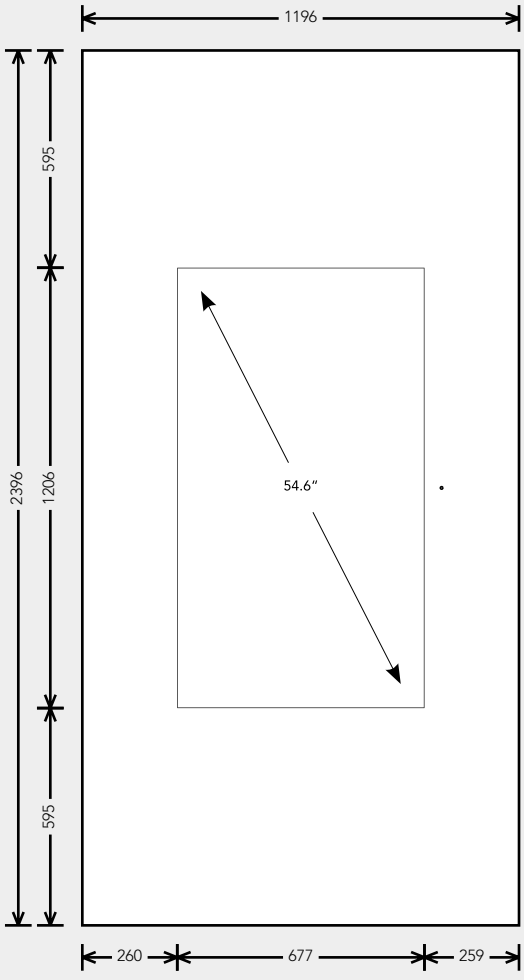
GENERAL INFORMATION	
Installation Method	Flush Mount Installation
Product Dimensions	1196 W x 2396 H x 69 D mm
Product Weight	99 Kg
Product Usage	For In-Door Use only
Operating Temperature	0° to 50° Celsius (32° to 122° Fahrenheit)
Humidity	20% - 80%
Certification	UL 60950-1, CAN / CSA 22.2 - 60950-1, CB, FCC, EN-60950-1, EMC 55022, EN 6100-3-2, UL 60950-1, CAN / CSA 22.2 - 60950-1, CB, FCC, EN-60950-1, EMC 55022, EN 6100-3-2, IPX2
HS Code	85285931
Packaging Type	Wooden Crate
Packaging Dimensions	1396 W x 2596 H x 1200 D mm
Gross Volume Weight	870 Kg



Note: The power adaptor of the display is external and not mounted behind the mirror/ glass. Please refer to the further instructions on the next page.

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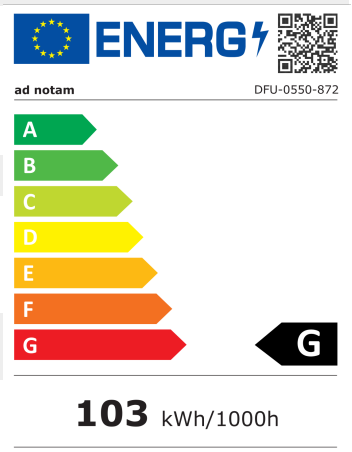
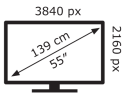
SCREEN			
Mounting	Monitor on wall mounting (MWS)		
Display Type	TFT Thin Film Transistor		
Backlight / Lifetime	LED / 30,000 Hours		
Screen Diagonale	1397 mm (55.0")		
Picture Format	16:9		
Physical resolution	3840 x 2160		
Viewing Angle	Horizontal: Typical (Total) 178° (Left: 89° / Right: 89°) Vertical: Typical (Total) 178° (Up: 89° / Down: 89°)		
Brightness	700 cd/m²		
Contrast	Typical: 1300:1		
Response Time	6ms		
Refresh Rate	60 Hz		
Video Inputs	Component	3x RCA terminal, green (Y), blue (Pb), red (Pr)	Supported resolutions: 720p, 1080i, 1080p
	HDMI 2.0	3x HDMI terminal	Supported resolutions: 576i, 576p, 720i, 720p, 1080i, 1080p, UHD
	VGA	1x D-Sub 15pin female	Supported resolutions: VGA, SVGA, XVGA, SXVGA, UXGA
Audio Inputs	Line Audio Input	2x RCA terminal, white (L), red (R)	
Other Inputs	USB	1x USB terminal	
	RS 232	1x D-Sub 9pin male	
	IR Input (Infrared)	1x Mini Jack 3.5 mm	
	DC Input	1x DC XLR 4pin male	24V
Audio Outputs	Speaker Output	1x Phoenix Clip 4pin	2x 8W RMS @ 8 Ohms per channel
	Line Audio Output	1x Mini Jack 3.5 mm	
Other Outputs	IR Output (Cable)	1x Mini Jack 3.5 mm	
	IR Output (LED)	1x Mini Jack 2.5 mm	
	DC Output 5V/12V	1x Mini Jack 3.5 mm	max. 2.0A / only one active voltage
Media Player	Audio	MP3, AAC, M4A, MP2	
	Picture	JPEG	
	Video	MPEG-4, H.264, AVI, MP4, MOV, DIVX	
	Document	DOC, PPT	
OSD Language	Deutsch, English, Español, Français, Italiano, Português, Chinese		
Power	Voltage: DC 24V Standby: 0.3W, 0.01A Default: 113W, 4.71A Maximum: 150W, 6.25A		
External Power Adapter	Dimensions 183 W x 81 H x 42 D mm Please follow the installation instructions - for more details please click here.		





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2019/2013

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GLASS & MIRROR	
Type	Black Glass
Surface	LSG (Laminated Safety Glass)
Tint	RAL 9005 / Jet black
Edging	F Corner Polished

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