

# ad notam®

HIDDEN TECHNOLOGY – TECHNOLOGY BECOMES INVISIBLE.

## LIGHTED MIRROR TV COMPOSITION CR 100-185 S

COMPOSITION  
SERIES

STANDARD  
PRODUCTS



### KEY FEATURES

- State of the art technology
- 18.5" screen diagonal
- High brightness screen
- Crystal Mirror
- Invisible loudspeaker
- Integrated LED Lighting
- Easy to install

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## LIGHTED MIRROR TV – COMPOSITION CR 100-185 S

### GENERAL INFORMATION

Installation method	On-Wall Installation
Product Dimensions	1000 W x 800 H x 41 D mm   33.07" W x 39.37" H x 1.61" D inch
Product Weight	18 kg   39.68 lbs
Product Usage	For In-Door Use only
Operating Temperature	5° to 50° Celcius (41° to 122° Fahrenheit)
Humidity	20% - 80%
HS Code	85 28 59 31
Packaging type	Carton Box
Packaging dimensions	1100 W x 900 H x 200 D mm   43.31" W x 35.43" H x 7.87" D inch
Packaging Gross Volume Weight	33,0 kg   72.75 lbs



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SCREEN				
<b>Mounting</b>	On Glass (MGS)			
<b>Display type</b>	TFT Thin Film Transistor			
<b>Backlight</b>	LED			
<b>Screen Diagonale</b>	470 mm (18.5")			
<b>Picture Format</b>	16:9			
<b>Physical Resolution</b>	1366 x 768			
<b>Viewing Angle</b>	Horizontal: Typical (Total) 170° (Left: 85° / Right: 85°) Vertical: Typical (Total) 160° (Up: 80° / Down: 80°)			
<b>Brightness<sup>1</sup></b>	450 cd/m <sup>2</sup>			
<b>Contrast</b>	Typical: 1000:1			
<b>Response Time</b>	6 ms			
<b>Video Inputs</b>	HDMI 1.3	3x	HDMI terminal	480i, 480p, 576i, 576p, 720i, 720p, 1080i, 1080p
	Component (YPbPr / YCbCr)	1x	RCA terminal, green (Y), blue (Pb), red (Pr)	720p, 1080i, 1080p
<b>Audio Inputs</b>	Line Level Input	1x	RCA terminal, white (L), red (R)	
<b>Other Inputs</b>	USB	1x	USB terminal	Software Update, Media Player
	RS 232	1x	D-SUB 9 pin male terminal	
	IR Input (Infrared)	1x	Mini Jack 3.5 mm	
<b>Audio Outputs</b>	Speaker Output	1x	Phoenix Clip 4pin	2 x 8W RMS @ 8 Ohm per channel
<b>Other Outputs</b>	IR Output (Infrared - Cable)	1x	Mini Jack 3.5 mm	
	IR Output (Infrared - LED)	1x	Mini Jack 2.5 mm	
<b>Media Player</b>	Audio		MP3, AAC, M4A/AAC, WMA	
	Picture		JPEG/JPG, BMP, PNG	
	Video		AVI, MPG, DAT, MOV/MKV	
<b>OSD Language</b>	Deutsch, English, Espanol, Francais, Italiano, Portugues, Chinese			
<b>Power</b>	Voltage: DC 12V   Standby: 0.3W / 25mA   Default: 26W, 2.17A   Maximum: 48W, 4A			
<b>Certification</b>	UL 60950-1, CAN / CSA 22.2 - 60950-1, CB, FCC, EN-60950-1, EMC 55022, EN 6100-3-2			

ENERG Y U A  
IE IA

I ad notam II Composition CR 100-185 S

A  
B  
C  
D  
E  
F  
G

ENERGIA · ЕНЕРГИЯ · ΕΝΕΡΓΕΙΑ  
ENERGUA · ENERGY · ENERGIE  
ENERGI

24 kWh/annum

16,2 Watt

47 cm 18,5" inch

2010/1062 – 2011



<sup>1</sup> Value might vary slightly dependent on your selected glass/ mirror type.

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### GLASS & MIRROR

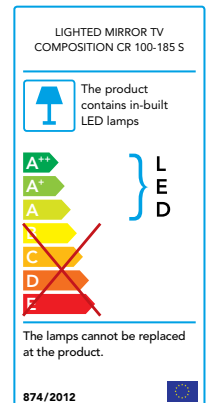
Type	Crystal Mirror
Surface	Float
Tint	Neutral
Edging <sup>2</sup>	Steep Facet 45°
Reflection	95% +/- 5
Transmission of screen image area	90% +/- 5
Reflection of screen image area	8% +/- 5

### INVISIBLE LOUDSPEAKER

Type	Single
Rated power	30W, max. power 60W
Impedance	8 Ohm
Sensitivity	85 dB
Frequency response	60 - 20000 Hz

### LIGHTING

Type	LED
Luminance <sup>1</sup>	650 lm / meter
Color <sup>1</sup>	4100K / neutral white
Viewing Angle	120°
Dimmer	no
Power	Voltage: DC 24V / Consumption: 9.6W/m



### OPTIONAL ACCESSORIES

- Set Top Box T /S2
- Set Top Box IPTV
- Digital Signage Player Hardware
- Slimline Remote Control
- IR Emitter Cable
- IR Loop Through Cable

<sup>1</sup> Value might vary slightly dependent on your selected glass/ mirror type. <sup>2</sup> Areas may appear with a slightly deviating shade.

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