

SMS CASING PROTECT SHADOW



SMS Casing Protect shadow – our most advanced outdoor system for digital signage yet. Choose your placement and colour to match your brand.

- **Vandal and IP55 Protected** Unbreakable Hammerglass™ together with the powder coated aluminium body, quadruple compression locks, rubber seals, water mazes and filters protects the solution against vandalism, water and dust from all directions.
- **User focused design** Hinged door with gas springs allows easy access to filters, fans and heaters. Aluminum as main material minimizes the total weight for the system, making installation and maintenance easier.
- **Temperature-controlled system** Highly sensitive sensors placed in the middle of the system with active thermostats ensure a well-controlled environment and protection of the display by sending signals to the heating and cooling system.
- **Adaptive installation** Select your preferred coloring and choose between the wall mounted or the freestanding version to fulfill your needs.



The product is manufactured to order, with a delivery time of 6–8 weeks (for standard choices). The price and delivery time may increase for orders that include optional extras.

CHOOSE A VERSION



55 WALL MOUNTED



55 FREESTANDING

Choose which version of SMS Casing Protect Shadow you need.

CHOOSE A COLOUR

STANDARD PAINTS



Black
RAL 9005



Anthracite
RAL 7016



Silver
RAL 9006



White
RAL 9016

SPECIAL PAINTS Choose from 20 RAL colours.



Choose a standard paint, or a special paint as an optional extra. You can also choose between more than 700 foil-finishes within our Tailored offer (see below).

Advanced

Our Advanced category is for those who want to highlight their display or projector a little more, and be seen in demanding environments. Personalize the product to your situation with pre selected options, colours and accessories.

Tailored

Our range of tailored products makes it possible to design a unique product with the aid of the SMS Design Team. We design according to your demands in size, environment or any special requests you may have. Tailored products are manufactured to order.

Contact your sales representative, or e-mail us at: order@smartmediasolutions.se.

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Display

	Protect Shadow Wall Mount	Protect Shadow Freestanding
Size [inch]	55	55
Maximum Power Consumption of display [W]	210	210
Maximum Brightness [cd/m ²]	750	750

Mechanical Specification

		Protect Shadow Wall Mount	Protect Shadow Freestanding
Dimensions [mm] [Inch]	Set	1628x888x171 [64,1x34,9x6,8]	1951x888x211 [76,8x34,9x8,3]
	Package	1800x1000x200 [70,9x39,4x7,9]	1700x620x160 + 1800x1000x160 [24,4x66,9x6,3] + [70,9x39,4x6,3]
Weight [kg]	Set	52	76
	Package	62	86
Protection Glass		Yes, Hammerglass	Yes, Hammerglass
UV Protection		Yes, 99,96%	Yes, 99,96%
IR Protection		No	No

Operation

	Protect Shadow Wall Mount	Protect Shadow Freestanding
Operating Temperatures	-30°C to +35°C	-30°C to +35°C
Humidity	20% ~80%	20% ~80%
Use in Direct Sunlight	No	No

Power

		Protect Shadow Wall Mount	Protect Shadow Freestanding
Power Supply	Input voltage	85VAC to 265VAC	85VAC to 265VAC
	Input frequency	47Hz to 63Hz	47Hz to 63Hz
	Inrush current	Less than 30A at 115VAC Less than 60A at 230VAC Cold Start 25°C	Less than 30A at 115VAC Less than 60A at 230VAC Cold Start 25°C
Power Consumption [W]	Max. Heating/Cooling system	840	840
	Max. Display	210	210
	Max. CPU/Media Player	70	70
	Max. Total	1120	1120