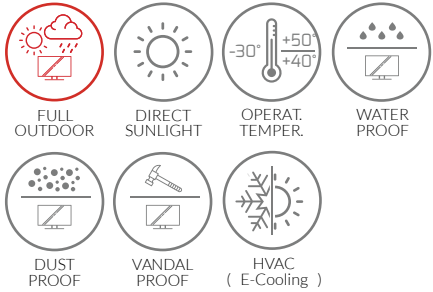




## EXENTIA

### EFS

Digital Totem



Exentia EFS Full-Outdoor is a 75" high brightness digital totem designed for outdoor advertising applications (DOOH) and Smart City solutions. Designed both in single and double-face, the Exentia EFS offers unparalleled visibility in all weather conditions. The High-brightness, up to 3000 nits, and the 1200:1 contrast ratio of the panel, ensure deep contrasts and vivid colors even under direct sunlight. The 24/7 use of the display is guaranteed by the robust anti-vandal structure in galvanized steel, with a 4+4 mm anti-reflection vandal proof frontal glass, and by the E-cooling technology, ensuring the operation in environmental temperature conditions from -30° to + 50°. The EFS is certified IP65, minimizing maintenance operations. The totem includes a wide range of options available from touch screen to proximity sensor, and our own Octo-plus Diagnostic Software, for remote network management and monitoring.



### Major Features

- SUNLIGHT READABLE
- HIGH BRIGHTNESS UP TO 3.000 NITS
- IP65 PROTECTION WITH ZERO MAINTENANCE
- 24/7 USAGE
- TEMPERATURE RANGE FROM -30°C TO +50°C
- ADVANCED DIAGNOSTIC SYSTEM
- EASY ACCESS FOR MAINTENANCE
- VANDAL PROOF STRUCTURE

### STRUCTURE AND MATERIALS

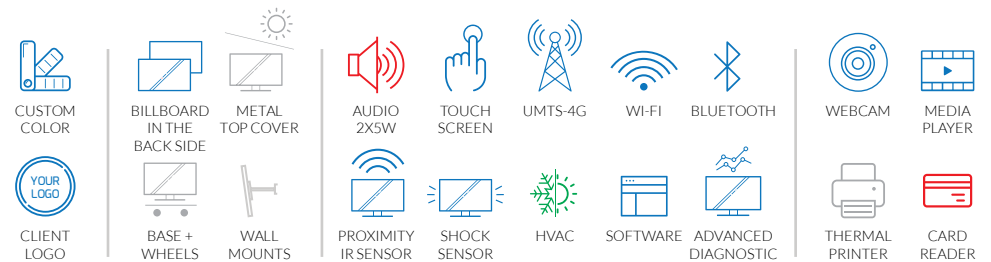
- Main structure in galvanized steel
- Antiglare safety 4+4 tempered glass
- Safety Lock and invisible screws and hinges
- Fixture to the floor
- Vandal proof grade structure (IK08)
- 2 access compartment for easy maintenance

### DISPLAY SIZES



### OPTIONS

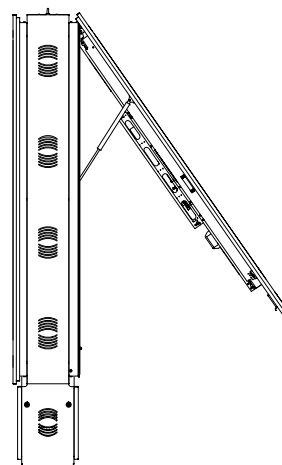
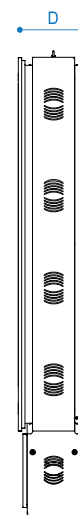
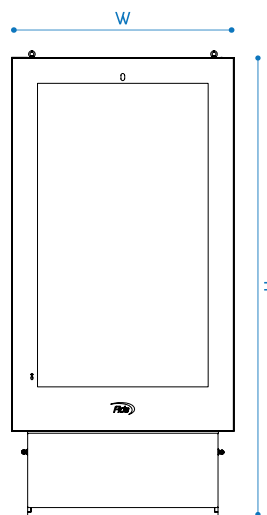
● Available ● Not Available ● Included ● On project





## TECHNICAL SPECIFICATIONS

General	Product code	<b>EFS.P75HBE</b> (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
Environment	Screen orientation	Portrait
	Screen side	Single and Double
	Interactive touch	Projected capacitive (optional)
	Environment protection	Full-Outdoor IP65 (Nema 4X)
	Operating temperature	-30°C / +40°C (+50°C)*
	Environment humidity	10% - 90%
	Antivandal protection	IK08
	Air cooling system	E-cooling
	Standard color	As shown below
	Enclosure material	Galvanized steel
Enclosure	Glass	Laminated glass (4mm + 4mm)
	Glass reflection	Antiglare
	Vac supply	230V AC +/- 10
	Power consumption (Typ)	2.050W (single side) 4.050W (double side)
Dimensions	Height (cm)	250
	Width (cm)	121
	Depth (cm) [DoubleSide]	38,5 - [38,5]
	Weight (Kg) [DoubleSide]	390 - [480]
Base dimensions (cm)	n.a.	
Notes	(*) +50°C with optional EXTRA-Cooling (only single side)	



## STANDARD COLORS AND FINISHING

Enclosure Colors ● Black RAL 200 Sablè    Glass Colors ● Black RAL 9005  
 On request     On request

## 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

Frontal Door with hinges on the Top.  
Backlight poster available on the backside.

For more information visit [www.fida.it](http://www.fida.it)  
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