

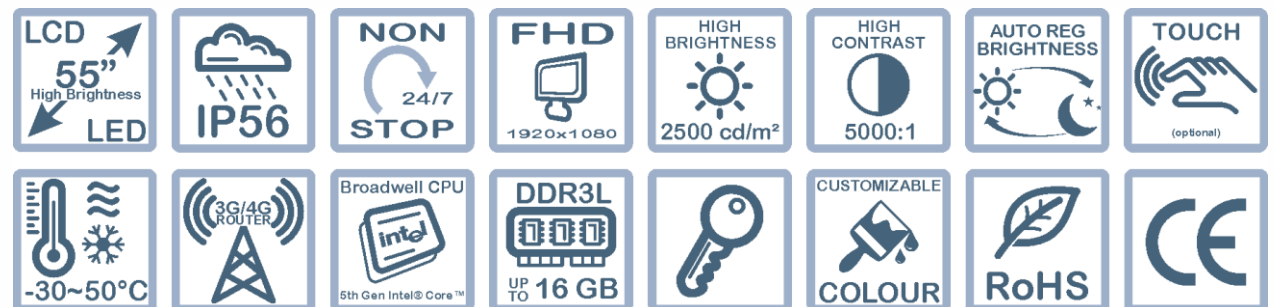


Cortina550

Outdoor Totem for Digital Signage



- ✓ Display 55" FHD with touchscreen function
- ✓ LCD panel with LED backlight, high contrast and brightness
- ✓ Auto brightness adjustment based on ambient conditions
- ✓ Solid structure in painted steel, predisposed for ground fixing
- ✓ Protected from atmospheric agents
- ✓ Designed for continuous outdoor operation 24/7
- ✓ High processing capacity thanks to Intel® Core™ processors



Cortina550



Outdoor Totem for Digital Signage

Display	Size	55"	
	Technology	S-VA	
	Aspect ratio	9:16	
	Resolution	Full HD 1080 x 1920	
	Contrast ratio	5000:1	
	Brightness	2500 cd/m ² Automatically adjusted to ambient light	
	Response time	6ms	
	Viewing angle	178° H/V	
	Touchscreen	TBD – Only on request	
	System	Processor	Intel® Core™ i3-5010U, 3MB cache, 2,10GHz
	Memory	Max expansion	Up to 16GB
Type		DDR3L SO-DIMM 1600/1333MHz	
Storage	Slot	2	
	SSD	M.2 Type B, 22x42 / 22x80 SATA or PCIe	
Internal I/O interface¹	USB	1 x USB 3.0	
	LAN	1 x RJ45	
	Note	¹ Some I/O interfaces are used by the internal totem peripherals	
External I/O interface	Cable hole	The structure is provided with a series of holes at the base, through which you can access the available internal I/O ports.	
	Integrated Speaker or Predisposition	N/A	
Network	LAN	1 x 10/100/1000 Gigabit Fast Ethernet Controller Optional (see ordering code)	
	Router	3G/4G router : – LTE-FDD Band1/3/7/8/20 – UMTS(DC-HSPA+) Band1/3/8 – EDGE/GPRS/GSM 900/1800MHz	
	Supported operating system	Microsoft Windows 10 64-bit Microsoft Windows 7 64-bit Microsoft Windows Embedded Standard 7	

Power	Input voltage	AC 240 V~ (+/- 10%) 60Hz
	Power consumption	850W Max 290W Medium
Mechanical	L x H x D	911mm x 2236mm x 220mm
	Weight	148KG (estimated for medium configuration)
	Colour	Standard colour : See ordering code. Custom colour : On request.
	Service	Rear doors. Protected by key lock.
Environment	Operating temp.	From -30°C to +50°C
	Non operating temp.	From -20°C to +60°C
	RH	From 10% to 80%
	IP degree	IP56
Product Certification	Reference marks	CE, RoHS
	Direttive	
Company Certification	Reference marks	UNI EN ISO 9001
Datasheet	Doc. Ref.	ZST-4292-00000014-00
Ordering code	CNTOTEM-OUTD-17-03	Totem OUTDOOR "Cortina550", INOX, LCD 55", INTEL i3, Matte gray RAL9006
Option	KDIC48A-ACC-01	Mechanical foundation base
	EKIT-TOTEM-ACC-0042	3G/4G router
	Touchscreen	TBD – Only on request



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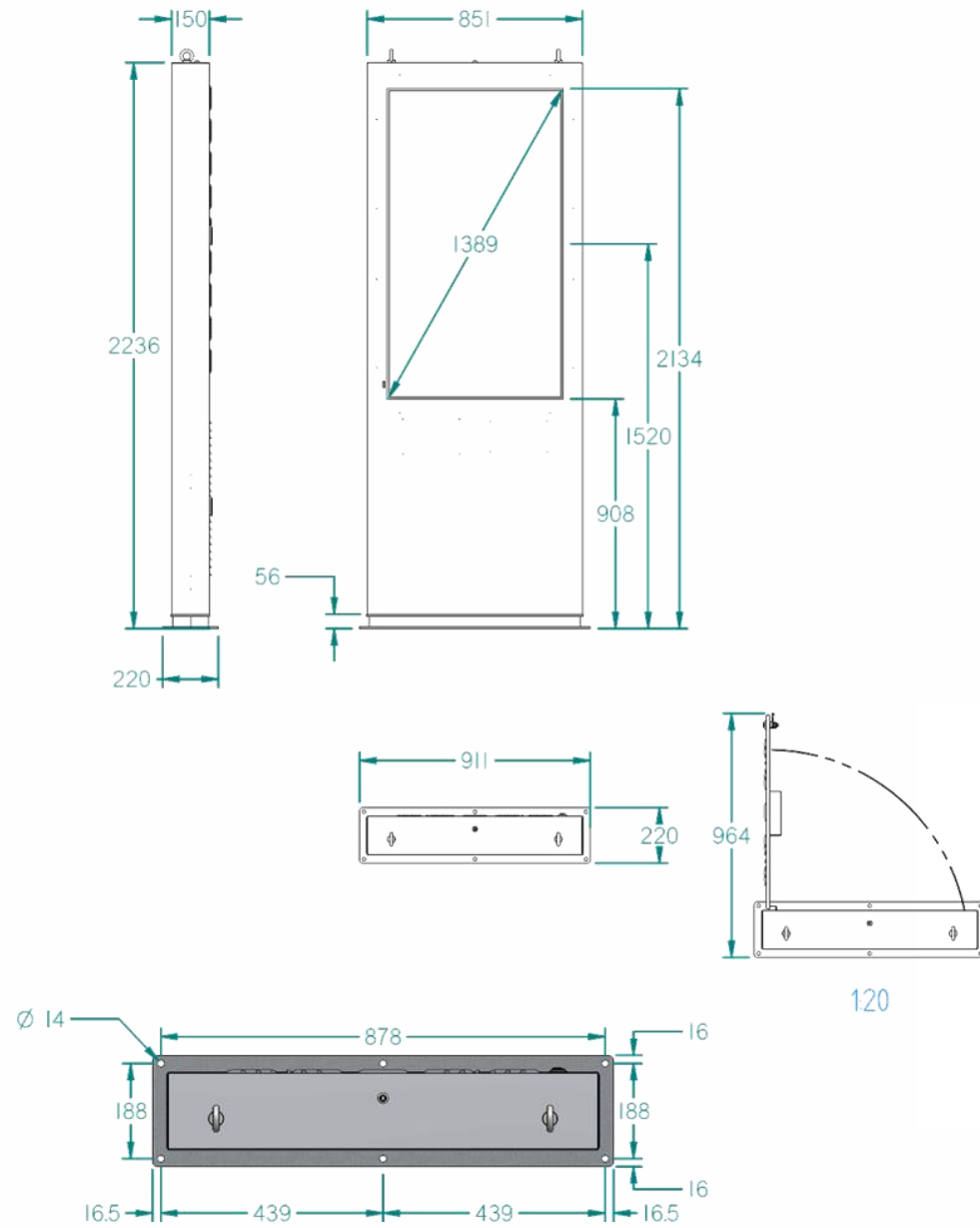
azienda con sistema di gestione per la qualità certificato
ISO 9001:2008

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All dimensions are expressed in millimeters (mm)