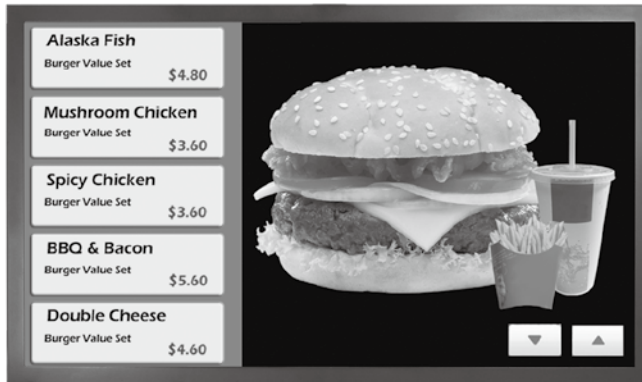


# DSA-146

46" Full HD Interactive Digital Signage System



## Specifications

LCD Panel	Size	46"
	Contrast	5000 : 1
	Pixel Pitch	530 x 530 (um)
	Viewing Angle (H/V)	178° x 178°
	Response Time	8ms
	Color	16.7M
	Brightness (cd/m <sup>2</sup> )	450
	Board	CPU
Chipset		Intel® GM45
Front Side Bus		1033 MHz
Memory		2 x 204-pin DDR3 SO-DIMM max. up to 8 GB
HDD		1 x 2.5" HDD
Watchdog Timer		255 levels, 0-255 sec.
I/O	1 x VGA or DVI out 4 x USB 2.0	
Ethernet	1 x 10/100/1000Mbps Ethernet	
Expansion Slot	1 x PCI Express Mini Card (802.11 wireless LAN)	
Sensors	Environment temperature detection LCD timing controller detection LCD life expectancy Environment brightness detection Motion detection (PIR) (optional)	
Audio	2 x 5W speaker	
Touchscreen	Surface acoustic wave (SAW) type, Infrared (IR) type (optional)	
Power Supply	450W, 100-240VAC	
Dimensions	1091 mm (42.9") (W) x 121 mm (4.8") (D) x 635 mm (25") (H)	
Packing dimensions	1222 mm (48.1") (W) x 267 mm (10.4") (D) x 740 mm (29.2") (H)	
Weight (net/gross)	43.7 kg (96.1lb)/48.6 kg (107 lb)	
Environment	0 - +40° C, operation, 10% - 95% relative humidity	

## Features



- Pluggable engine box: Easy system configuration and maintenance
- Water/dust-proof design (front bezel: IP65, without touchscreen)
- 46" TFT LCD - Full HD 1920 x 1080P
- Self diagnosis and built-in sensors : brightness, temperature and LCD life expectancy
- Motion detection sensors (optional)
- Interactive touch solution (optional)
- Supports VESA FPMPI compliant flat panel mount

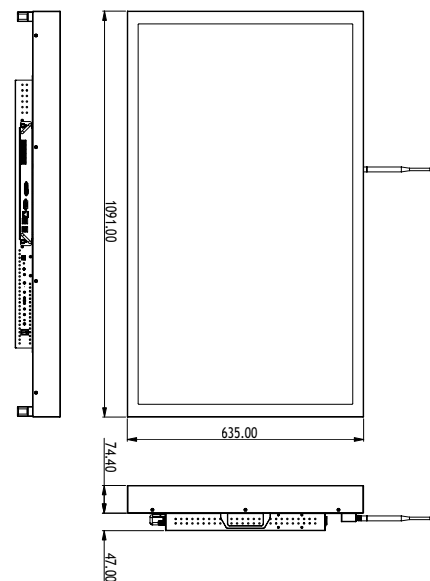


## Ordering Information

DSA-146-G (P/N: E22G146100)	46" full HD digital signage with Intel® GM45 (glass)
DSA-146-S (P/N: E22G146101)	46" full HD touch digital signage with Intel® GM45 (SAW touch)
DSA-146-R	46" full HD touch digital signage with Intel® GM45 (IR touch)

\* Specification and certifications are based on options and may vary.

## Dimensions



\* All specifications and photos are subject to change without notice.  
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Overview

Industrial Panel Computers & Monitors

Heavy-duty Fanless Touch Panel Computers

Digital Signage Solutions

Healthcare & Medical Solutions

Open Frame Panel Computers

Accessories