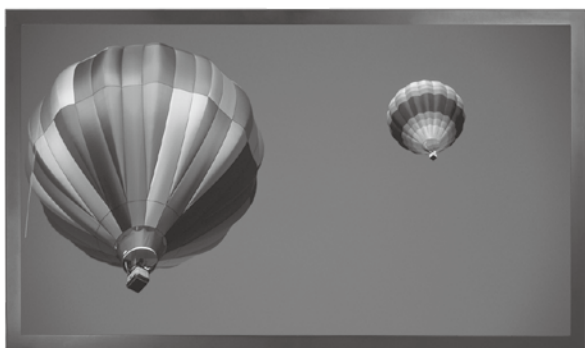


DSA-142

42" Full HD Digital Signage System with Intel® Celeron® M Processor
up to 2.0 GHz/Intel® Core™ Duo Processor up to 2.53 GHz



Specifications

LCD Panel	Size	42"
	Contrast	1500 : 1
	Pixel Pitch	484 x 484 (um)
	Viewing Angle (H/V)	178° x 178°
	Response Time	6.5ms
	Color	16.7M
	Brightness (cd/m²)	500
Board	CPU	Intel® Celeron® M 575 2.0 GHz or Intel® Core™2 Duo T9400 2.53 GHz processor
	Onboard Graphics	Intel® GM45
	Front Side Bus	1033 MHz
	Memory	2 x 204-pin DDR3 max. up to 2GB
	HDD	1 x built-in 2.5" SATA HDD (80GB)
	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	Internal & external temperature	
	Motion detection (optional)	
	LCD video alive detection	
	Backlight and external brightness sensor	
Audio	2 x 5W speaker	
Touchscreen	Infrared (IR) type (optional)	
Power Supply	450W, 100-240V _{ac}	
Dimensions	990mm (38.9") (W) x 118 mm (4.65") (D) x 583mm (22.95") (H)	
Packing dimensions	1109mm (43.66") (W) x 679mm (26.73") (D) x 260mm (10.23") (H)	
Weight (net/gross)	35.5 kg (78.26 lb)/39.5 kg (87.08 lb)	
Environmental	0 ~ +40°C, operation, 10% ~ 95% relative humidity	

Features



- Pluggable CPU board: Easy system configuration and maintenance
- 42" wide TFT LCD - Full HD 1920 x 1080p
- Intel® Celeron® M 575 2.0 GHz or Intel® Core™2 Duo T9400 2.53 GHz processor
- Self diagnosis and built-in sensors: external temperature, LCD color and LCD backlight
- Motion detection sensors (optional)
- Built-in IR touch screen (optional)
- VESA FPMPI compliant flat panel mounting



Pluggable CPU board

Ordering Information

DSA-142	42" Full HD digital signage with Intel® GM45
DSA-142T	42" Full HD touch digital signage with Intel® GM45
Motion detection	PIR sensor

Dimensions

