

HyperView®

HyperView® Model 08 15" Exterior Display Module -- Specifications

Model 08

Lowest Total Cost of Ownership

- MTBF of 100,000 hours without the need for internal heaters/fans
- LED backlight is immune to extreme cold or extreme heat
- OCD is NEMA 4 certified making it impervious to wind, rain, moisture, and dust
- Lifetime warranty on the seal against moisture incursion

Best All Weather Operation

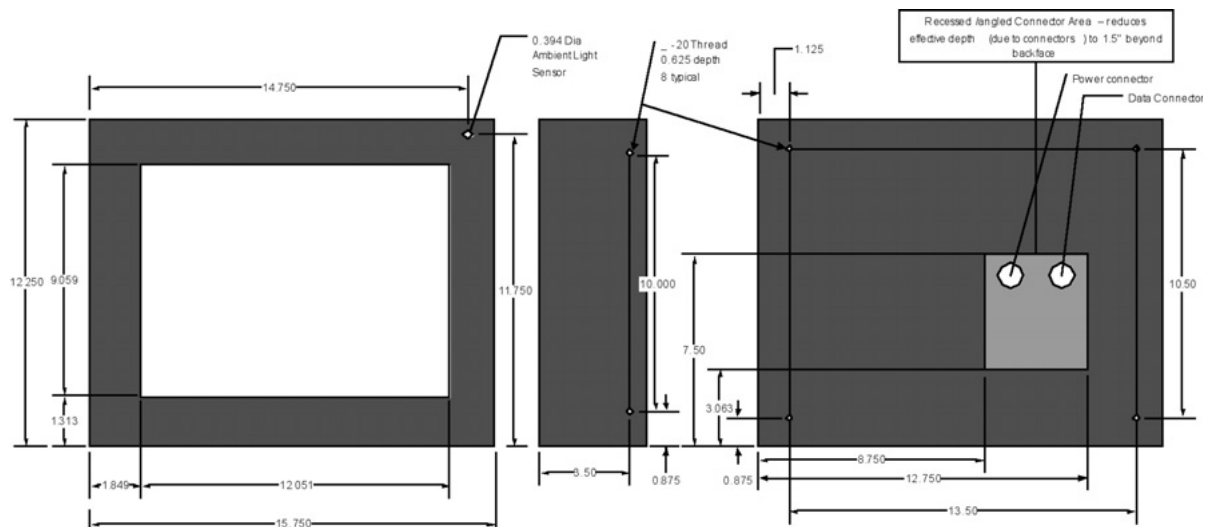
- Low power LED-based design provides superior color compared to CCFL
- LED backlight maintains its brightness over time compared to CCFL
- Optical bonding of coverglass provides superior visuals while eliminating reflection
- Controller is located inside the store where it is protected from the elements

Simplest Installation in the Industry

- Model 08 fits existing Texas Digital® pedestals and menu boards
- NEMA 4 certification means HyperView will survive direct exposure to the elements without diminishing MTBF
- Optional HyperView hardware kit includes network appliance, cabling and content management software
- Or HyperView can be used as an external monitor with your existing POS driving the content



Model 08 Detailed Dimensions



HYPERVIEW® MODEL 08 15" EXTERIOR DISPLAY MODULE -- SPECIFICATIONS

Input Power	
Voltage	100 - 240 VAC (auto sensing)
Frequency	50-60 Hz
Display	
Type	TFT Liquid Crystal Display (LCD)
Size	15" Diagonal (12"w x 9"h)
Automatic Brightness Settings	6
Brightness Control Setting	Ambient Light Sensor
Brightness vs Power	Brightness Level 0 : 1933 nits : 50 watts Brightness Level 1 : 1303 nits : 37 watts (Standard max setting) Brightness Level 4 : 550 nits : 29 watts
Resolution	1024 x 768 (XGA)
Unit Contrast Ratio	1100 to 1
Status Monitoring	Enclosure temperature, Display controller power, Ambient light settings
Display Backlight	
Technology	White LED for improved contrast, color clarity, and temperature range
MTBF	100,000 hours
Communications	
Communication Protocol	RS-232, VGA
Cabling Requirements	(1) CAT5 cable req. (health monitoring & video)
Connectors	Power; RJ45
Connector(s) Rating	IP68 Rated
Enclosure	
Construction	Welded Aluminum
Finish	Graphite Black Powder Coat (custom colors available)
Mounting Provisions	Rear and side of panel
Screws	Vandal-proof
Environmental	
Operating Temperature Range	From -40°C (-40°F) to +80°C (+176°F)
Storage Temperature Range	From -40°C (-40°F) to +80°C (+176°F)
Cover glass	3mm, Anti-glare etched, Optically bonded
Physical	
Base Unit	12.25"h x 15.75"w x 4.125"d
Weight	13.3 lbs

REGULATORY APPROVALS - UNITED STATES, CANADA, EUROPEAN UNION

FCC	Subpart B - 15.107 Subpart B - 15.109
ETL	ANSI/UL 60950-1 / CAN/CSA C22.2 No. 60950-1-07 NEMA 4
CE	Declaration of Conformity (DoC)
RoHS	Declaration of Conformity (DoC)



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