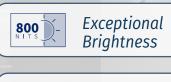
# HDi Nova LED COB Display

NOVA

Code: HDI-110-NOVA,

HDI-136NOVA, HDI-163-NOVA

HDi Nova LED COB Display combines LED technology with a touchscreen interface to provide high-resolution, vibrant displays with sharp images. COB technology enhances brightness and energy efficiency, making it suitable for various industries and delivering immersive, interactive experiences for modern digital displays.









**OPS Slot** 



### **Features**

- Multi-touch Up to 20 touch points
- No onboard Android operating system
- Full HD Resolution
- Easy Access Interface
- Integrated OPS Slot
- Reliable Wireless Connection
- 800 Nits Brightness
- Simple Design
- Available in 110", 136" and 163"
- Mobile and electric height-adjustable options available
- 2 Year Warranty

## **HDi Nova LED COB Display**

#### **TECHNICAL SPECIFICATIONS**

Resolution 1920 x 1080
Display Features Flip-chip COB

Screen dimension 110" / 2438.4mm (W) x 1371.6mm (H)

Pixel Density (pixels/m²) 620001

Temperature / Humidity -10 ~ +40 / 10% ~ 90% (No Condensation)

Brightness 800 cd/m<sup>2</sup> Contrast 10000:1

Support Resolution FHD Up to 1920 x 1080 @ 60Hz

CPU Intel Core i7-8700 (3.2GHz 4.6G/6 core/12MB/HD630/14nm/65W/LGA1151) 8-9 CPU- Xeon

Chipset Intel® H310

BIOS AMI 32Mbit, Supports disk-free startup, network wake up, power-on, and watchdog

RAM 16GB SO-DIMM DDR4 2666MHz memory , Max.32GB

ROM 512G 1XM.2 Mini PCIE Power Supply AC 100-240 (50/60Hz)

Installation Landscape

#### CONNECTIVITY

FRONT		
HDMI IN (2.0)	1	
USB-B 3.0	1	
USB 2.0	2	

воттом		
HDMI IN (2.0)	1	
SPDIF	1	
USB 3.0	1	
USB 2.0	1	
USB-B 3.0	1	
Ethernet	LAN x 1, WiFi	

#### PHYSICAL SPECIFICATIONS

Screen Dimensions	2460.4mm(W) x 1502.6mm(H) x 104.1mm(D)
Net Weight	160 Kgs (Wall Mount)

TOUCH PARAMETERS	
Touch Technology	Infrared Touch
Touch points	20
Writing mode	Finger, stylus or any non-transparent object
Positioning accuracy	<1mm
Positioning resolution	4096 X 4096
Response time	5ms
Connection Port	USB Plug and Play
PC response	System Auto Response



#### **MOBILITY**

#### Solutions

At HDi we pride ourselves on designing and building customised solutions to solve many bespoke problems.

#### Remark:

Above mentioned parameters are for Standard models and are subject to change without notice.

