

SUMMARY										
ID 30047				NORTH INVENT PART NO		WE320 000 121 (Use for ordering)				
COMPANY NAME	E North Inve	ent Norway		NORTH INVENT TYPE NO		WE320-01.MON.01-0121				
VAT	987884002	2VAT		DRAWING REFERENCE		WE320 000 121 DRW				
ADDRESS	Sørhaugge	Sørhauggata 128								
	5527 Haug NORWAY	5527 Haugesund NORWAY								
REVISION HISTORY										
APPROVED	CHECKED	DRAWN	STA	TUS	DESCRIPTION					
2019.01.29	2019.01.29	2018.06.23	Issue	d for	General Update					
OKJ	OKJ	RNO	Us	e						
2018.06.23	2018.06.23	2018.06.23	Issue	d for	Initial Release					
OKJ	OKJ	RNO	Rev	iew						
2018.06.23	2018.06.23	2018.06.23	Issued for Customer		First Revision					
RNO	RNO	RNO	Rev							

2018022201 2019.01.18-B1-Packing Information Added

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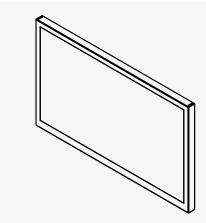


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The Wave II Monitors are a series of well-designed, rugged LED displays with full glass front and PCAP multitouch option.

The minimized outer measurements and modular design offer unprecedented configuration and mounting flexibility. Our unique hinge design ensures that table-top or ceiling mounting is equally easy and visually appealing as flush mounting the glass front into a cut-out.

All our monitors are provided with either AC, DC or AC/DC Multipower, whereas our proprietary controllerboard offer extended functionality and connectivity options.



TECHNICAL SPECIFICATIONS WE320 000 121

MATCHING STANDARDS

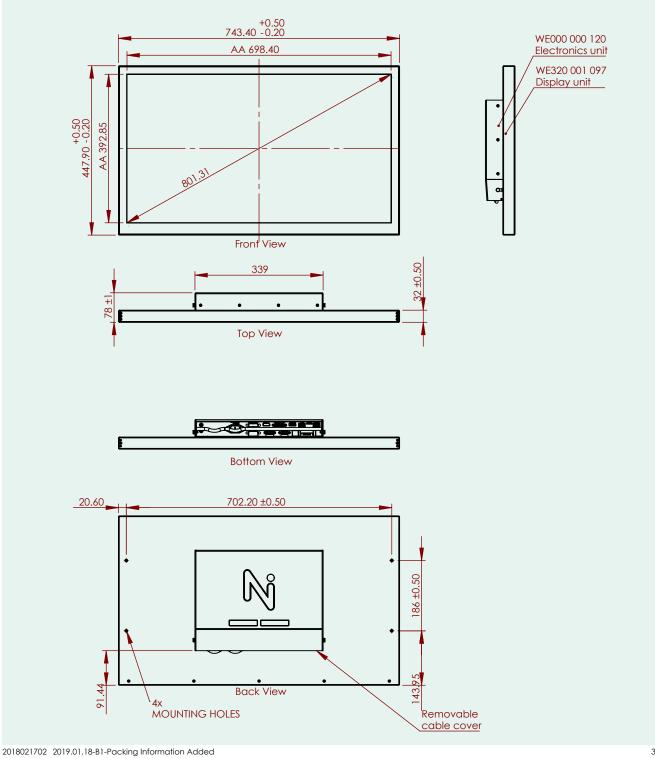
IEC 60945, IEC 61174 (ECDIS), IEC 60936 (Radar), IEC 62.288 (Navigation), IEC 62.388 (Radar), IEC 60529 (IP), IACS E10, EMC Directive-2014/30/EU, RoHS, REACH

DISPLAY SIZE	32,0" - 812.8 mm, Active area 698.40 (W) X 392.85 (H) mm
OVERALL DIMENSIONS	743.4 (W) x 447.9 (H) x 78 (D) mm
NET / GROSS WEIGHT	13 / 16.1 kg
RESOLUTION	Max 1920 x 1080 pixels (Full HD)
RESPONSE TIME	10 ms
CONTRAST RATIO	3000:1 (typ)
DOT PITCH	0.3637 (H) x 0.3637 (V) mm
LIGHT INTENSITY	500 cd/m² (typ)
NUMBERS OF COLOURS	16.7 Millions depending on graphics card
VIEWING ANGLE	±89°
CONTROL KNOBS	NO (Controllable by standard mouse interface)
SUPPLY VOLTAGE	90-264 VAC (IEC Inlet)
POWER CONSUMPTION	Approx. 49W
COLOUR	RAL 9005 Fine Structure
ENCLOSURE PROTECTION	IP 42 (From Front)
GLASS TYPE	4mm Tempered, Anti Reflective Conturan@
INPUT/ CONTROL INPUT	DVI-I (Analogue and Digital), Display port, DDC/CI (DVI & DP), 2 x USB 2.0, Micro SD, Ethernet, HMI (15p D-Sub), RS 232 (9p D-Sub)
OPERATING / STORAGE TEMPERATURE	ТВА
BACKLIGHT LIFE	Typ 50,000 Hours
DIMMING RANGE	5-100%
INCLUDED ACCESSORIES	NO
тоисн	NO
ADDITIONAL FEATURE	Onboard iMX6 CPU
2018101001 2019.01.18-B1-Packing Information Added	

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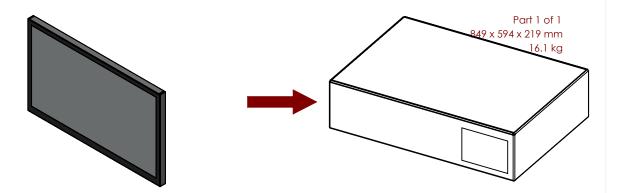


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TECHNICAL SPECIFICATIONS WE320 000 121

Included in Part 1 of 1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	WE999 000 126	1.8m, AC Power Cable	1
2	WE999 000 128	1.8m, Display Port Cable	1



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