

# NINZ10T, 10.1" TABLET



## SUMMARY

<b>CUSTOMER ID</b>	30047	<b>NORTH INVENT PART NO</b>	NINZ10T
<b>COMPANY NAME</b>	North Invent Norway	<b>NORTH INVENT TYPE NO</b>	NINZ10T
<b>VAT</b>	987884002VAT	<b>DRAWING REFERENCE</b>	TBD
<b>ADDRESS</b>	Sørhauggata 128		
	5527 Haugesund		
	NORWAY		

## REVISION HISTORY

APPROVED	CHECKED	DRAWN	STATUS	DESCRIPTION
2021.10.10 OKJ	2021.10.10 OKJ	2021.10.10 OKJ	Issued for Customer Review	First Revision

# NINZ10T, 10.1" TABLET

The NINZ10T tablet is part of our portable, hand held devices range designed for industrial use and 24/7 run-time.

You will find all the functionality expected from a tablet, wrapped into a rugged marine design. The series boasts powerful 12th Generation Intel® Core™ Processors, and can be delivered with either an i5 or i7 CPU.

It is IP65 rated and equipped with dual battery: Built-in 860mAh and detachable 5000mAh polymer lithium ion.

The 8 million pixel auto focus camera allows for easy image and video documentation on-site.



## TECHNICAL SPECIFICATIONS NINZ10T

### MATCHING STANDARDS

Designed to comply with marine standards such as IEC 60945, IACS E10, MIL-STD-810, EMC Directive-2014/30/EU, RoHS, REACH

DISPLAY SIZE	10.1 inch
OVERALL DIMENSIONS	290 (W) x 196 (H) x 22 (D) mm
NET WEIGHT	1140 g
RESOLUTION	Max 1920 x 1200 pixels (16:10)
CPU	Intel® Core i7-1225U
WIFI	2.4G+5.8G dual frequency, WIFI 802.11 (a/b/g/n/ac)
BLUETOOTH	BT4.2 (BLE) class1 transmission distance: 10m
4G	LTE FDD: B1/B3/B7/B8/B20/B28A, WCDMA: B1/B8, GSM: B3/B8
LIGHT INTENSITY	350 cd/m2 (typ)
CAMERA	Front 2.0MP / Rear 8.0MP autofocus
SSD	128GB / 256GB / 512 GB
SUPPLY VOLTAGE	AC100V ~ 240V, 50Hz/60Hz output DC 19V/3.42A
RAM	8GB / 16 GB DDR4
GPS	Support GPS, Beidou, GLONASS
ENCLOSURE PROTECTION	IP 65
GLASS TYPE	Corning gorilla glass touch panel
I/O	USB 3.0 x 1, Type C x 1, SIM Card x 1, TF Card x 1, HDMI 1.4a x 1, 12pins Pogo Pin x 1, Φ3.5mm standard earphone jack x 1, Φ5.5mm DC jack x 1. Factory extension modules (choose 1): Ethernet (RJ45, 10/100M), Serial port (DB9, RS232), USB 2.0, 1D Scan, 2D Scan.
OPERATING / STORAGE TEMPERATURE	-20 / +60° C, -30 / +70° C
BUILT-IN BATTERY	7.4V/860mAh, Li-polymer battery, 30 mins endurance (active average use case)
DETACHABLE BATTERY	7.4V/5000mAh, Li-polymer battery, 8 hrs endurance (active average use case)
OS SUPPORTED	Windows 10
TOUCH	10-point PCAP Multitouch
NFC	Optional NXP100

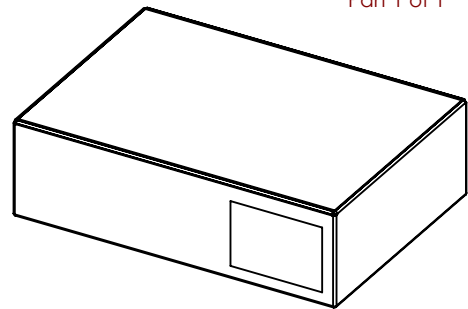


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Included in Part 1 of 1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1		AC - DC Power Charger	1
2		Windows License sticker (Win10)	1
3		Harness for secure and easy carry	1



Part 1 of 1