BMF NoteStar™



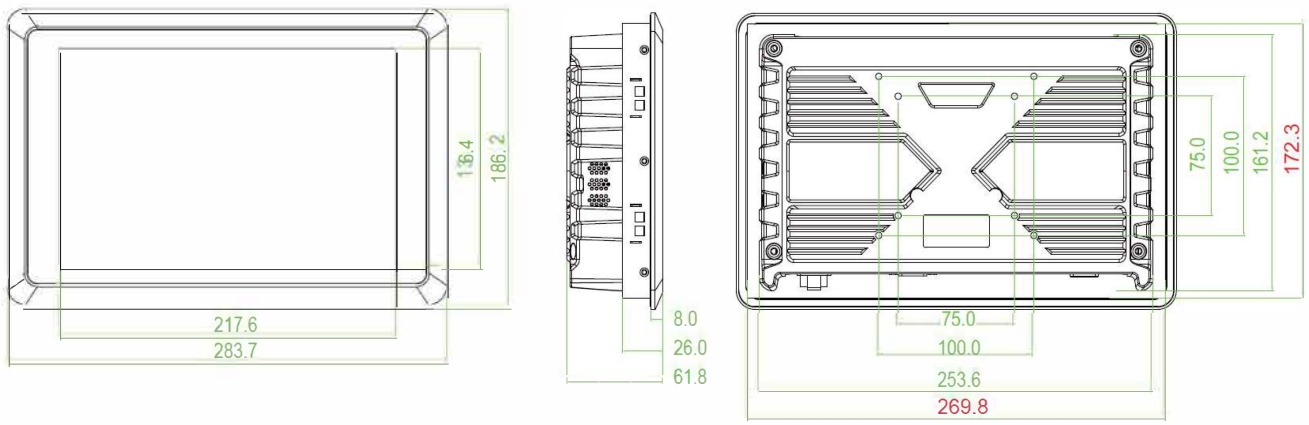
Features

1. 10.1" 1280x800 widescreen 16:10 aspect ratio
2. Intel Celeron J6412, quad core, 2.0GHz, fanless (Core i3/i5/i7 Optional)
3. Front IP65 waterproof and dustproof
4. Aluminum alloy case, better performance of heat dissipation
5. True flat 10 Points P-CAP Touch Screen (Resistive Touch Optional)

Model Number: BMC-10TPR

Main System	
CPU	Intel Celeron J6412, quad core, 2.0GHz, fanless (Core i3/i5/i7 Optional)
Memory	4GB DDR4 (8GB optional)
Hard Drive Capacity	64GB SSD
Hard Drive Optional	SSD: 128GB,256GB,512GB,1TB
	HDD: 500GB,1TB
Graphics	Intel® UHD Graphics for 10th Gen Intel® Processors
Audio	Realtek ALC662, High Definition Audio (HD), Line in, Line out
Network	Realtek RTL 8111E Gigabit Ethernet controller
Wireless Network	WIFI Optional
I/O Interface	2x USB 3.0, 2x USB 2.0, 1x COM RS232
	1xVGA, 1xHDMI, 2xRJ45 LAN, 1xAudio IN/OUT, 1xPOWER DC, 1xPhoenix Terminal
Operation System	Support Windows 10/11, Linux, Ubuntu, Debian etc.
LCD Panel	
Panel size	10.1"
Resolution	1280*800
Aspect ratio	16:10
Support Color	16.7M colors
Brightness (cd/m²)	300 nits
Response time	5ms
Contrast ratio	800:1
View angle	85°/85°/85°/85° (R/L/U/D)
Touch Panel	
Touchscreen Type	10 Points Capacitive Touch
Touch Interface	USB
Touch response time	2ms
Luminousness	90%
Surface Hardness	7H
Working Life	>50 million times
Touch options	(5W Resistive touch optional)
Power Supply	
External Power Supply	AC 100 - 240V
Working voltage	DC 12V (12~36V wide range power by reqeust)
Power consumption	≤60W
Enclosure	
Material	Aluminum Alloy
Color	Black, Silver for choice
VESA Mounting	75×75mm/ 100×100mm

IP Grade	Front panel waterproof IP65
Operating Environment	
Temperature Range	Operating: -10 to 60°C, storage :-20 to 80°C
Relative humidity	5%~95% @ 40° C, non-condensing
Vibration	5-500 Hz, 0.026 G²/Hz, 2.16 Grms, X, Y, Z, 1 hour per axis
Packing Details	
Net weight	2kg
Gross weight	3kg
Product Dimension (mm)	283.7x186.2x61.8
Packing size (mm)	365x265x190
Accessories	Power adapter,embedded screws
Other	
Mounting (options)	Wall mounting brackets (optional), Desk stand holder (optional)
Warranty	1 year warranty
Certificate	CE, FCC, RoHS
Drawing	



NoteStar, BMF Group

Centrum Specjalistycznego Sprzętu Mobilnego

www.notestar.pl