

## NIOSTAR FORCE 116 THE ALL-STAR POS

NIOSTAR® is pleased to announce the NIOSTAR® FORCE 116, an all-in-one POS-system designed especially for foodtrucks, mobile events, coffee shops, bars, etc. Powered by 11th generation Intel® processors, the FORCE 116 is a complete all-in-one solution with 8GB memory and 256GB SSD, capable of running even the most demanding POS software. It also features a built-in 80mm printer, NFC, ID and 2D scanner. The 11.6" full HD IPS display screen with LED backlight and P-CAP touch control makes it easy to register all orders and the FORCE 116 has also a 4:3 LCD user display which is very convenient for your customers to follow their orders and see the total amount they have to pay. WiFi6 and built-in speakers makes the FORCE 116 the "STAR" in his category.



SKU:  
POS2-116J6412-8G256G

### Product parameters

|  |                       |
|--|-----------------------|
| Product Functions                      | 11.6" touch display   |
|  | Resolution: 1920*1080 |
|  | System: Windows 10/11 |
|  | IC&ID card reader     |
|  | 80mm thermal printer  |
|  | ID&2D scanner         |
| Customer display: 4.3" LCD 2nd display |                       |

### Product parameters

|               |   |
|---------------|---|
| Display       | Screen : TFT-LCD WLED backlight                         |
|               | Screen Size : 11.6 inch (16:9)                          |
|               | Display area : 256.125x144 mm (HxV)                     |
|               | Resolution : 1920*1080@60Hz                             |
|               | Luminance : 220 cd/m <sup>2</sup> (Typ.)                |
|               | Contrast : 500:1(Typ.)                                  |
|               | LCD Color : 262K 45% NTSC                               |
|               | Response time : 12 (Typ.)(Tr+Td) ms                     |
|               | Viewing Angle : horizontal / vertical                   |
|               | Processor: Intel Celeron J6412, Memory: 8GB, SSD: 256GB |
| I/O interface | LAN x 1, COM x 1, HDMI x 1                              |
|               | DC IN x 1   |
|               | USB x 6   |
| NFC           | Frequency : Support 125kHz-EMcard & 13.56MHz-M1card     |
|               | Card reading distance : 0-3cm                           |

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### Product parameters

Printer

Printer way : Thermal printer  
Print width : 72MM  
Printer speed : 80mm/s  
paper specs : 40MM~79MM±0.5MM  
Paper cutting : Automatic paper cutting

### Product parameters

Scanner

Image sensor : 640×480 CMOS  
Illumination : LED 6500K  
Scannable codes: 1D and 2D

### Product parameters

Wifi

802.11 a, b, g, n, ac, ax (WiFi6)

### Product parameters

Dimensions

Height : 130mm  
Width: 348mm  
Length: 330mm



Barcode  
Scanner



NFC



80mm  
Printer



4.3"  
Display



PSAM  
Card



Windows

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