# Mini PC (JFTCN100MLF)



**Product features:**

-Intel®Processor N-series N100 processor ( i3 -N305 optional ).
-1*DDR5 SODIMM，4800MT/s，32GB.
-2*HDMI+1*EDP.
-2*USB3.2Gen2，4*USB2.0.
-1*M.2_SSD(NVME/NGFF)， 1*M.2 WIFI，1*4G/WIFI.
-2*COM（RS232/RS485），4*Intel i226 2.5G network card， 1*8 GPIO channels.

RoHS compliant IOS9001 IOS14001

## Specs

| | |
|---|---|
| CPU | CPU: Onboard Intel®Processor N-series N100<br>4cores 4 threads ,max 3.4GHZ ,6MB Cache |
| RAM | 1*DDR5SODIMM，4800MT/s，8G/16G/32GB (optional) |
| HDD | 64G~2TB SSD /500G/1TB/2TB HDD |
| Graphic card | Intel® UHD Graphics |
| BOIS | AMI BIOS,ACPI supported |
| LAN | 4*Intel i226 2.5G network card |
| Audio | Intel High Definition Audio and USB Audio and HID |
| Storage | 1*SATA III ,1*M.2_SSD (NVME/NGFF ) SSD&SATA HDD |
| Display port | 2*HDMI ports,max support 4096 x 2160@60Hz |
| Front I/O | USB3.2 Gen2 *2 ,USB 2.0*4, 2* HDMI ,1* COM2 ports (rs232/rs485) ,1*power button |
| Back I/O | 1*COM 1(RS232) ,1*CLR_CMOS , 4*Intel i226 2.5G ,1*DC IN 12V |
| Board I/O | 2**COM_2JP1/2 Jumping Hat ;1 * GPIO pin (8 GPIO channels);1 * F_PANEL pin;1 * EDP pin;1 * JP6 jump cap;1 * JP3 jump cap;1 * SATA socket;1 * SATA_PWR socket;1 * SYS-FAN socket |
| Work temperature | -20℃~60℃ |
| Humidity | 0%~95% relative humidity, no condensation |
| Adaptor | DC 100-240V AC /50-60Hz 12V--3A |
| OS | Windows&Linux |
| Power supply | DC 12V/3A |
| Size | 13.6*12.6*4.7cm |

# Photos







# Package

| Packing list | | |
|---|---|---|
| No. | Qty | Items |
| 1 | 1 | Mini PC |
| 2 | 1 | 12V/5A adaptor |
| 3 | 1 | bracket (optional ) |
| 4 | 1 | HDMI cable(optional) |