



## DA556LF/DA573LF Medical Grade All-in-One Computer

### All-in-One Computer with Integrated Swappable Batteries for Point-of-Care Applications

Powered by high-performance Qualcomm® Octa-core processor and running on the Android 14 operating system, the DA556LF/DA573LF medical grade All-in-One computer feature 15.6" or 17.3" high-resolution capacitive multi-touch displays, providing a wide viewing area for enhanced readability and efficient operation. Optional dual hot-swappable batteries ensure uninterrupted workflow, while the VESA-standard mounting design allows for easy installation and flexible placement. Smart card reader, front camera, and NFC/RFID data capture options further streamline point-of-care processes. Designed for use in hospitals and clean-sensitive labs, the DA556LF/DA573LF medical grade All-in-One computer support a variety of point-of-care applications. A range of accessories—including batteries, multi-battery chargers, desktop stands, and cart battery holsters—enhance usability and improve productivity.



### Features

- 15.6" or 17.3" high-resolution multi-touch
- Qualcomm® Octa-core processor
- Android 14 operating system
- Fanless, space-saving all-in-one design with antimicrobial enclosure
- VESA compatibility to maximize installation flexibility
- Integrated dual hot swappable batteries (optional)
- IP65 sealed front bezel and IP54 back cover enclosure

### Major Options

- 5 MP front camera
- NFC/RFID reader
- Smart card/CAC reader
- 5G Antenna
- Battery

# Specifications



Model	DA556LF	DA573LF
<b>System</b>		
CPU	Qualcomm® Octa-core, up to 2.4 GHz	
RAM	8GB LPDDR4X	
Storage	256GB flash	
Operating System	Android 14	
Display	15.6" multi-touch	17.3" multi-touch
Display Resolution	1920 x 1080	
Microphone	Microphone array	
Speaker	Build-in speaker	
Buttons	1 x power button, 4 x functional buttons	
<b>Network Interface</b>		
WLAN	Wi-Fi 6E 802.11ax, 2.4 GHz, 5 GHz dual band	
BT	5.2	
5G	Yes (optional)	
<b>I/O Ports</b>		
USB Ports	4 x USB (Type-A)	
COM Port	2	
Ethernet Port	1 x Ethernet 10/100/1000MB base-T LAN	
DC-in Jack	1	
POAG	1 (optional)	
<b>Mechanical and Environmental</b>		
Fan/Fanless	Fanless	
AC/DC Adapter	Input: 100 to 240V AC; Output: 19V DC, 3.78A	
Battery Pack	2 x Li-Ion batteries (7.6V, 23.56W) 2 x Li-Ion batteries (10.9V, 70.88W) (optional)	
Enclosure	ABS + PC plastic with antimicrobial coating	
Dimensions (H x W x D)	10.51 x 15.51 x 1.34 in/267 x 394 x 34 mm	11.47 x 16.94 x 1.34 in/291.35 x 430.15 x 34 mm
Weight	6.61 lbs/3 kg	7.275 lbs/3.3 kg
VESA Mount	100 x 100/75 x 75 mm	
Water Resistance	IP65 sealed front bezel and IP54 back cover	
Regulatory and Safety Certifications	Medical CE, FCC Part 15B & Part 18B, RCM, IC, RoHS	
Temperature	Operation: 0°C to 40°C (32°F to 104°F); storage: -20°C to 60°C (-4°F to 140°F)	
Humidity	0% to 90% non-condensing	
<b>Major Options</b>		
Camera	5 MP front camera	
NFC/RFID Reader	Dual frequency (reads 125 KHz and 13.56 MHz credentials)	
Smart Card/CAC Reader	Half-slot (reads ISO 7816 T=0, T=1 and 1.8/3/5V smart card)	
Antenna	5G	
Battery	2 x Li-Ion batteries (10.9V, 70.88W)	

\*Specifications subject to change without notice.

## Accessories

- Medical Grade Adapter



- Battery Gang Charger

Simultaneously charge 4 external batteries.



- Battery



- Battery 70.88W (optional)



- Desktop Stand



Product Configurator

