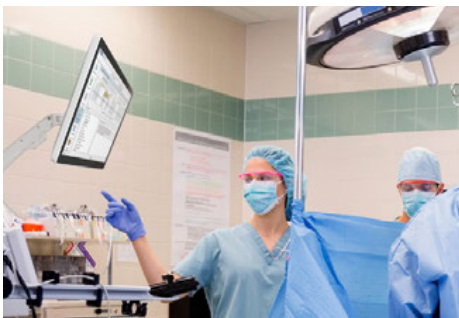




Medical All-in-one Computer 24": MAC24 T/K

Display-Integrated Digital System for Point-of-Care Solutions

The MAC24T and MAC24K medical grade all-in-one system integrates 24-inch capacitive touch screens with energy-efficient Intel® Core™ i platform in fanless, slim, bacteria-resistant enclosures. Designed for medical and healthcare applications, these LCD-integrated systems provide space-saving solutions for health professionals to monitor, record and retrieve patient information as well as other point-of-care applications. The built-in Wi-Fi and Bluetooth connections also makes data access efficient and optimizes staff workflow.



Features

- 24" capacitive touch screen, Full HD up to 4K UHD resolution
- Intel® 7th Generation Core™ i5/i7 processor
- Microsoft® Windows® 10 IoT Enterprise or Ubuntu operating system
- Elegant all-in-one, slim, fanless design
- Optional integrated UPS battery
- Slim, all-in-one design with anti-microbial enclosure
- IP65 rated front panel with IPX2 rated enclosure
- VESA-mountable for flexibility in mounting and placement

Specifications



Model	MAC24 T	MAC24 K
System		
CPU	Intel® Core™ i5-7500T, 2.7GHz (up to 3.3GHz)	Intel® Core™ i5-7500T, 2.7GHz (up to 3.3GHz) Intel® Core™ i7-7700T, 2.9GHz (up to 3.8GHz)
RAM	8GB to 16GB	8GB to 16GB
Storage	256GB to 512GB Flash	256GB to 512GB Flash
Operating System	Microsoft® Windows® 10 IoT Enterprise or Ubuntu	
Display	23.6" capacitive touch screen	23.6" capacitive touch screen
Display Resolution	1920 x 1080 (Full-HD)	3840 x 2160 (4K UHD)
Battery Pack	Optional integrated UPS battery x 1	Optional integrated UPS battery x 1
Buttons	1 power and 4 programmable buttons	1 power and 4 programmable buttons
Stereo speaker	Built-in speaker	Built-in speaker
Network Interface		
WLAN	Wi-Fi 802.11ac, 2.4GHz/ 5GHz dual band	Wi-Fi 802.11ac, 2.4GHz/ 5GHz dual band
Bluetooth	Bluetooth 4.2 LE	Bluetooth 4.2 LE
I/O Ports		
USB 2.0	2 (ESD protection: ±18KV by air, ±12KV by contact)	2 (ESD protection: ±18KV by air, ±12KV by contact)
USB 3.0	4 (ESD protection: ±17KV by air, ±12KV by contact)	4 (ESD protection: ±17KV by air, ±12KV by contact)
COM Port	3	3
Audio-out	1	1
HDMI-out	1 (ESD protection: ±17KV by air, ±12KV by contact)	1 (ESD protection: ±17KV by air, ±12KV by contact)
Ethernet	RJ45 connector for Ethernet x 2 (ESD protection: ±30KV by air, ±30KV by contact)	RJ45 connector for Ethernet x 2 (ESD protection: ±30KV by air, ±30KV by contact)
DC-in	1	1
Potential Equalization Conductor	1 (optional)	1 (optional)
Mechanical and Environmental		
Fan/Fanless	Fanless	Fanless
AC/DC Adapter	Input 100-240V AC; Output 19V DC, 6.31A	Input 100-240V AC; Output 19V DC, 6.31A
Enclosure	Aluminum alloy, anti-microbial enclosure	
Dimensions (H x W x D)	13.7 x 22.3 x 1.8 in/ 350 x 567 x 45 mm	13.7 x 22.3 x 1.8 in/ 350 x 567 x 45 mm
Weight	17.6 lbs/ 8 kg	17.6 lbs/ 8 kg
VESA-compliant Mounting	100mm x 100mm VESA standard	100mm x 100mm VESA standard
Water Resistance	Front panel: IP65; Enclosure: IPX2	
Regulatory	FCC/IC, CE/CB, RCM, CCC, ANSI/AAMI ES60601-1	
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% – 90% non-condensing	

* Specifications subject to change without notice.

Accessories

- Desktop Stand
- Medical Grade AC Adapter
- DR202 Battery
- DR202 Battery Gang Charger
- 3-Slot Battery Holster
- Battery Holster



Technische Änderungen und Irrtum ohne Vorankündigung vorbehalten! Alle Rechte geschützt!



WETIF Industrie EDV
Senserstrasse 3
D - 82140 Olching

Telefon +49 8142 448976-0
Telefax +49 8142 448976-4
Mobil +49 172 817 44 11

InfoTel +49 8142 448976-3
Email info@wetif.com
Internet www.wetif.com