

# Meridian

*The high-performance thin client, ideal for multimedia and collaboration workstations*

## Dynamic and powerful

The thin client in which power and performance combine to offer a versatile and reliable device. Thanks also to the Intel N97 Quad Core processor with Alder Lake architecture, Meridian has been created to provide the best performance.

## Resolution up to 4K

Meridian supports high-definition content, such as 3D applications and videos up to 4K 60Hz Ultra HD, thanks to the Intel UHD Graphics card. The ideal thin client for those who need high resolution and multi-monitor support.

## Extensive connectivity

The perfect device for users who work in multi-monitor environments: Meridian offers the possibility of connecting up to 3 monitors, provides 8 USB ports and thanks to the accessory integrated into the pedestal can add a parallel port and a serial port.

## Centralized management

Add the ThinMan management console to your new Meridian and start managing your endpoint infrastructure. Additionally, automate tasks and provide support to your users even remotely.

Model	M9354	M9311	M9321
Type	Thin Client	Thin Client	Thin Client
Operating system	ThinOX	Win 11 IoT LTSC 2024	Win 10 IoT LTSC 2021
RAM memory / Flash memory	8GB / 16GB	8GB / 64GB	8GB / 64GB
Processor / Chipset	Intel N97 Quad-Core up to 3.6GHz		
Display data control	Intel UHD Graphics		
Display ratio	DDC 4:3, 16:10 WIDE		
Power supply	External DC 12V 5A		
Power consumption: on / stand-by	5W / 0.3W		
Built-in speaker	Built-in 0,5 W		
Device dimensions / weight	Vertical standing 42 (W) x 153 (D) x 201 (H) / 1.0 Kg		
Packaging dimensions / weight	85 (W) x 295 (D) x 303 (H) / 2.0 Kg		
Device / Power supply certifications	CE, FCC, LVD		
Operational temperature / humidity	0°C ÷ 35°C / 20% ÷ 80% non-condensing		
Security lock	Kensington lock		
Maximum display resolution	Up to 4096 x 2160 @ 60Hz		
<b>Input / Output / Networking</b>			
USB Ports	2xUSB-A 3.2 (front) + 4xUSB 2.0 (rear) + USB-C 3.2 (front) + USB-C 3.2 (for POF connection and VESA usage)		
Monitor	3 DisplayPort (rear)		
Audio	1 x 3.5mm JCombo Audio Jack (front)		
Networking	RJ45 10/100/1000 Base T Ethernet (rear)		
<b>Equipment / Installation</b>			
Packaging included	Power cord + USB optical mouse		
Rear monitor mounting	Yes with VESA kit (optional)		



Available factory options	M9354	M9311	M9321
Modulo TPM		Standard	
Wireless connectivity	Wi-Fi 6E 802.11a/b/g/n/ax - Bluetooth 5.3 (Factory option)		
Wi-Fi antenna configuration	2 external		
RAM memory expansion	Up to 16GB	Up to 16GB	Up to 16GB
Add-on Praim MediaStream Codecs	Add-on	-	-
Pedestal with parallel and serial port	Accessory		
<b>Firmware</b>			
System type	64 bit	64 bit	64 bit
Size	~ 4 GB	~20 GB	~20 GB
UEFI O.S.	✓	✓	✓
UEFI boot	✓	✓	✓
UEFI specification revision	2.8		
<b>Supported protocols</b>			
TCP/IP, DNS, DHCP	✓	✓	✓
SSH	✓	-	-
802.1X Ethernet EAP/PEAP MSCHAPV2	✓	✓	✓
<b>Supported Infrastructures</b>			
Citrix Workspace App	HDX, H.264, optimized Microsoft Teams, optimized Zoom, HDX Real-Time	DX, H.264, H.265, optimized Microsoft Teams, optimized Zoom, HDX Real-Time	HDX, H.264, H.265, optimized Microsoft Teams, optimized Zoom, HDX Real-Time
Omissa Horizon (ex VMware)	Blast, RDP, PCoIP, optimized Microsoft Teams, optimized Zoom	Blast, RDP, PCoIP, optimized Microsoft Teams, optimized Zoom	Blast, RDP, PCoIP, optimized Microsoft Teams, optimized Zoom
Microsoft Remote Desktop Services	Free RDP	Microsoft (MSTSC Client)	Microsoft (MSTSC Client)
Azure Virtual Desktop/Microsoft 365	-	Microsoft (MSRDC Client)	Microsoft (MSRDC Client)
Parallels Remote Application Server	Parallels RAS, standard RDP	Parallels RAS, standard RDP	Parallels RAS, standard RDP
UDS Enterprise	UDS Client	UDS Client	UDS Client
<b>Applications</b>			
Shell Script	Bash	Power Shell	Power Shell
Pre-installed applications	Local Browser, Local PDF Viewer, JVM/JRE, Putty VT/ASCII emulation, IBM i Access Client, Smart Card support, Printer support	Local Browser, Praim Agile, Local PDF Viewer	Local Browser, Praim Agile, Local PDF Viewer
Pre-installed VPNs	Fortinet, SonicWall NetExtender, OpenConnect VPN Client (Cisco Anyconnect), OpenVPN, IKE (Cisco)	--	--
<b>Centralized management</b>			
ThinMan Advanced	✓	✓	✓
<b>Warranty</b>			
Hw warranty - On Center Warranty	3 years		
Hw warranty extension	Up to 5 years		