**Specifications**

What's Included

* VISIOMED D200EVO dermatoscope
* Front attachment, large with glass
* Front attachment, small with glass
* Front attachment, polarization

Device size and weight

* Base unit: 300 x 300 x 110 mm, 1650 g
* Hand-held unit: handle length 150 mm; cylinder, length: 110 mm; cylinder diameter: 58 mm,500 g
* Total weight: 2150 g

**Requirements**

System Power

* 100-120V AC, 50/60 Hz, 15va or
* 220-240V AC, 50/60 Hz, 20va

Consultation Computer Recommendation (not supplied)

* Operating system:
	+ Microsoft Windows 10 Professional or Ultimate, 64 bit
	+ NOT SUPPORTED: Windows Home Edition and Windows VISTA
* Processor: 2.2Ghz Quad Core i5, 7th Gen or higher (Intel i7 7th Gen or higher, recommended. AMD CPU's not supported)
* System memory (RAM): 16 GB or higher
* Minimum 1 GB available disk space for installing application
* 1 TB available disk space recommended for data
* Graphics card: (If using HairMetrix only, no graphics card needed)
	+ 1 GB dedicated memory minimum (2 GB Highly Recommended)
	+ Dedicated nVidia or AMD cards (nVidia Highly Recommended)
	+ Driver: latest available
	+ 3.0 or later Open GL
* USB Ports: 2 dedicated ports (USB 2.0)
* Display: 1920 x 1080 (4K monitors not currently optimized)
* Microsoft Security Essentials anti-virus software recommended
* Wired printers (recommended for speed)
* 1 Gbps Ethernet connection for networking - Wifi not supported

Mirror iPad App (used for ALODEX)

* Minimum support of 802.11n or later protocol by the intra-office Wi-Fi router
* Requires iPad capable of running the current version of iOS

Server / Network Recommendations (not supplied - minimum recommendations)

* Windows Server 2016 64-bit and 2019 64-bit
* Microsoft SQL Server 2016, 2017 and 2019 (Express edition is installed by default)
* 1 Gbps wired LAN connectivity (Wi-Fi not supported)
* 1 Terabyte HDD recommended. Space required is dependent upon patient volume, camera used, and settings.
* RAID 1 - NOT SUPPORTED
* Regularly scheduled backups are highly recommended

Notes

* We do not support using a server class OS as a workstation.
* WAN Connectivity is NOT supported.