

Smartdop XT

(14ports) with Smart-XT-Link

Fully automatic total vascular testing system
for ABI and TBI studies

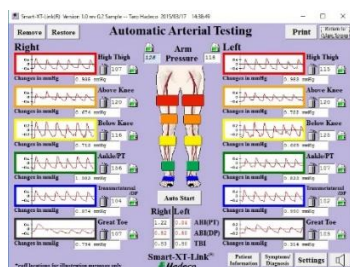
FEATURES

- One button operation for up to 14-site automatic blood pressure measurements by oscillometry & PPG for ABI, TBI.
- Up to 14-site semi-automatic blood pressure measurements by Doppler & PPG for ABI & TBI studies.
- PPG Venous reflux study with dual PPG probes.
- All tests controlled & stored by computer with Smart-XT-Link for Widows that includes capabilities to print waveform data and export to DICOM.

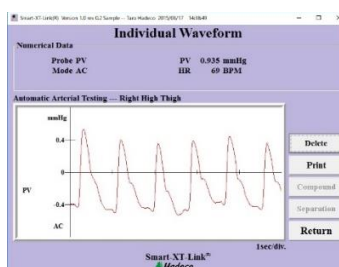
CLINICAL APPLICATIONS

- ABI and TBI studies
- PEAK & MEAN blood velocity determinations
- Detection of arterial and venous blood velocity for vascular disease

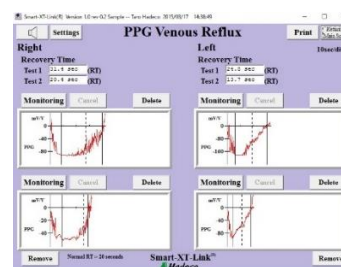
SOFTWARE DISPLAY



<Automatic Arterial testing screen>



<Individual waveform screen>



<PPG Venous Reflux screen>



SPECIFICATIONS

Power:	Ni-MH rechargeable battery pack or AC adaptor
Full charge life:	Approx. 2 hours
Battery life:	Approx. 2 years
Speaker output:	250 mW or more
Measurement range:	Oscillometry: 50 to 260 mmHg
(Blood pressure)	Doppler: 30 to 260 mmHg
Dimensions:	300 (W) x 244 (H) x 167 (D) mm
Weight:	Approx. 3.82 kg

*Specifications subject to change.

Electrical safety:	Conforms to IEC60601-1
Options:	Cuffs, Doppler probe, Ultrasonic gel
Computer System Requirements:	
OS:	Windows 7/ 8.1/ 10
CPU:	Celeron 1GHz or more
Display:	800 x 600 dots or more 256 colors or more
Memory:	RAM: 1Gbyte or more HDD: 50 Mbytes or more USB interface: USB 2.0

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