

Smartdop XT

(6ports) with Smart-XT-Link

Fully automatic total vascular testing system
 for ABI and TBI studies

FEATURES

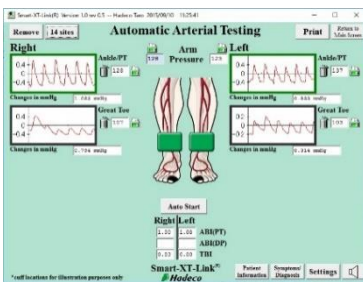
- One button operation for up to 6-site automatic blood pressure measurements by oscillometry & PPG for ABI, TBI
- Up to 6-site semi-automatic blood pressure measurements by Doppler & PPG for ABI & TBI along with Doppler.
- Segmental blood pressures for up to 14 sites with rolling basis operation
- PPG 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

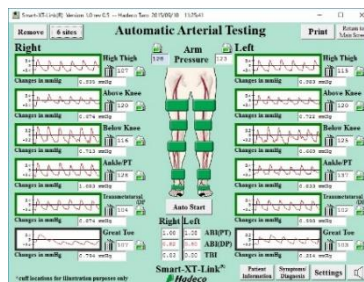
- ABI and TBI studies
- PEAK & MEAN blood velocity determinations
- Detection of arterial and venous blood velocity for vascular disease



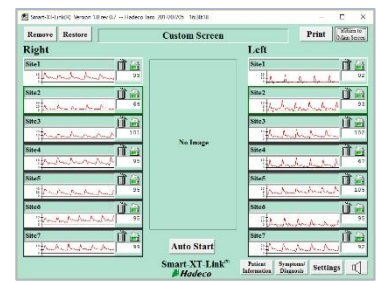
SOFTWARE DISPLAY SAMPLE



<Automatic Arterial Testing screen>



<Segmental studies 14sites
 on rolling basis operation>



< Custom 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. 3.5 kg
Electrical safety: Conforms to IEC60601-1

Options: Cuffs, Doppler probe, Ultrasonic gel
Computer System Requirements:
OS: Windows 7/ 8.1/ 10 (Except tablet PC)
Display: 800 x 600 dots or more
 256 colors or more
USB interface: USB2.0

**Specifications subject to change.*

Hadeco, Inc.

2-7-11, Arima, Miyamae-ku, Kawasaki,
 Kanagawa, 216-0003, Japan
<http://www.hadeco.co.jp/>
 TEL : +81-44-877-4361 FAX : +81-44-855-7301



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