



# Smartdop XT6

## Fully Automatic Vascular Testing Device

Warranty:  
**1 year**

Manufactured in:  
**Japan**



- Bi-lateral T.B.I analysis by plethysmography and ppg
- Bi-lateral A.B.I analysis by plethysmography and doppler
- Up to 6-site semi-automatic blood pressure measurements by Doppler & PPG for ABI & TBI along with Doppler and PV arterial studies
- PPG Venous reflux study with PPG probe
- Performs foot temperature studies
- All tests controlled & stored by computer with Smart-XT-Link for Windows that includes capabilities to print waveform data and export to DICOM
- Automatic Venous Reflex readouts
- PPG venous return study

Includes:

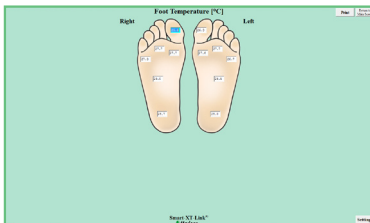
- Smartdop XT6 unit
- 1 x 8mhz Probe
- 2 x PPG Probes
- 1 x Temperature Probe
- 2 x Digital Cuffs
- 4 x Leg/Arm Cuffs
- Smart-XT-Link Software
- USB Cable



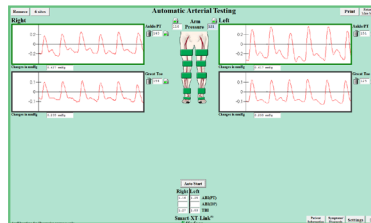
### DOP-SMAXT6

Log-in to [www.briggatemedical.com](http://www.briggatemedical.com) for pricing

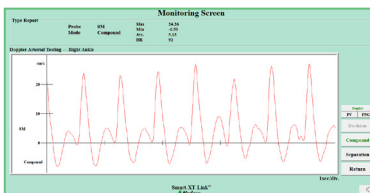
### Smart-XT-Link Software included:



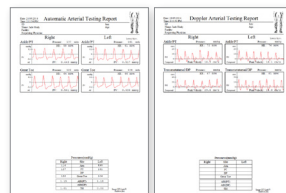
Easily attainable foot temperature studies can be achieved with the addition of the Temperature Probe.



6-site blood pressure measuring system to provide ankle/brachial and toe brachial indices.



Large waveform monitoring display with audio to assist in obtaining accurate readings.



Exports reports in professionally styled pdf format.



### Specifications:

- Power: Ni-MH rechargeable battery pack & AC adaptor
- Full charge life: Approx. 2 hours
- Battery life: Approx. 2 years
- Speaker output: 250 mW or more
- Measurement range: 30 to 260 mmHg
- Dimensions: 300 (W) x 244 (H) x 167 (D) mm
- Weight: Approx. 3.6 kg
- Electrical safety: Conforms to IEC-60601-1
- Options: Additional Cuffs, Temperature probe

- Computer System Requirements:
  - OS: Windows XP/ Vista/ 7/8/10
  - CPU clock: Celeron 1 Ghz or more
  - Display: 800 x 600 dots or more, 256 colors or more
- Minimum memory requirements:
  - RAM: 1 Gbyte or more
  - HD: 40 Mbytes or more

Software is NOT compatible with Apple Mac operating systems unless using Parallels or similar software.

# briggatemedicalcompany

## Supporting Podiatrists with integrity and trust since 1987

(03) 8586 7800 (Melb. Metro)

1800 33 4142 (Free Call)

[briggate@briggate.com.au](mailto:briggate@briggate.com.au)

[www.briggatemedical.com](http://www.briggatemedical.com)