

Screen for  
AFIB & IAD

A leading risk  
factor for stroke



## WatchBP Office Afib



Afib detection



3 consecutive  
measurements



Double arm  
measurement



Auscultatory  
mode



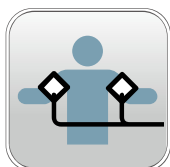
PC link

- ✓ Atrial fibrillation (Afib) detection.
- ✓ Dual-cuff design for simultaneous measurement on both arms to assess the Inter-Arm Difference (IAD).
- ✓ Auscultatory mode, for use in e.g. elderly, obese and those with arrhythmia.
- ✓ Software CD included, and can also be downloaded from the website:  
[www.watchbp.com](http://www.watchbp.com)



## Atrial fibrillation detection

WatchBP Afib detects atrial fibrillation with high accuracy (sensitivity 97-100% - specificity 89%) as demonstrated in multiple comparative studies with ECG.



## The most reliable tool for determining inter-arm blood pressure differences

Inter-arm difference (IAD) in blood pressure is an important cardiovascular risk predictor. Therefore, blood pressure must be measured in both arms at the first clinical visit.

### IAD Threshold

|                       |                      |
|-----------------------|----------------------|
| Diastolic<br>≥ 10mmHg | Systolic<br>≥ 20mmHg |
|-----------------------|----------------------|



## Operation Mode:

| Mode    | Measurements | Interval time                         | Afib detection | Double arm measurement | PC link |
|---------|--------------|---------------------------------------|----------------|------------------------|---------|
| Routine | 3            | 15" default<br>30"/45"/60" selectable | ●              | -                      | ●       |
| Auscult | 1            | -                                     | -              | -                      | -       |
| Screen  | 3            | 15" default<br>30"/45"/60" selectable | ●              | ●                      | ●       |

