



# AT20P ACUITY TESTER

## SUPPORTED OPERATING SYSTEMS / SPECIFICATIONS

### Base Recommendations

- CPU:** *Intel i5 generation 3 processor or better recommended*
- Mainboard:** *Genuine Intel chipset recommended*
- Hard Drive:** *1GB*
- RAM:** *8GB recommended*
- USB:** *1-2 free USB 2.0 ports, depending on instrument*
- Graphics:** *Dual monitor support may be required if combining with other practice software.*
- Networking:** *Wireless network adaptor*

### Supported Operating Systems

*Windows 7 Pro, 10 Pro (32-bit & 64-bit editions)*

*Windows XP (SP3), Vista are no longer supported by Microsoft and so no longer supported by Medmont.*

*The latest Medmont AT20P software can be found under **SUPPORT, Software Downloads** in the AT20P Support Section on the Medmont website.*

- *Novell networks and network storage devices are not tested or recommended.*
- *All Microsoft Operating Systems should have the latest service pack installed.*

## **AT20P Specifications:**

### Visual Acuity Selection

- *US 20/12 - 20/400*
- *UK 6/4 - 6/120*
- *EU 1.5/0.05*
- *Snellen Letters*
- *Sloan Letters*
- *Illiterate "E"*
- *Landolt "C"*
- *AHOTX*
- *ETDRS*
- *Numbers*
- *"LEA" Children's charts*

### Cross Cylinder Targets

- *Multiple Line Decreasing*
- *Multiple Line Equal*
- *Single Letter*
- *Single Letter with interaction bars*
- *Single Column Decreasing*
- *Single Column Equal*
- *Single Line*
- *"Staircasing" measurement of visual acuity*

### Astigmatism Measurement

- *Fan: 180°; 15° steps*
- *"V": 2.5° or 5° steps*
- *"L": located at "V" angle*