



UNITECH VISION

AUTO REF/KERATOMETER Q30+K

1. Combine measurement to diopter and corneal curvature
2. The precedent optical technique, consistent measurement and accurate figure.
3. The most advanced technique of a graph edition, make the graph measured quickly and clear.
4. Humanized focusing design to make grasp focus more quickly.



Matronix Q30+K Auto Ref/keratometer

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|-----------------------|--------------------------|---|
| Measurement mode | K/R | Measure diopter and corneal curvature |
| | REF | Measure diopter |
| | KER | Measure corneal curvature |
| Diopter measurement | Vertical distance | 0mm, 12.0mm, 13.75mm |
| | Sphere | -25.00 ~ +22.00D(0.12/0.25Dsteps) (VD=12mm) |
| | Cylinder | -8.00D ~ +8.00D(0.12/0.25D steps) |
| | Axis | 1° ~ 180° (steps 1°) |
| | Pupil distance | 45 ~ 85mm(accuracy 0.5mm) |
| | Minimum pupil diameter | φ2.0mm |
| | Charter | Auto fogging method |
| Corneal measurement | Corneal curvature radius | 5 ~ 10mm (0.01 mm steps) |
| | Corneal diopter | 33.00 ~ 67.00D(0.12/0.25D steps) |
| | Corneal Astigmatism | 0.00 ~ -15.00D(0.12/0.25D steps) |
| | Axis | 1° ~ 180° (steps 1°) |
| | Corneal diameter | 2.0 ~ 12.00mm |
| Product specification | Display | 5.7" TFT color LCD screen |
| | Printer | Import thermal printer |
| | Energy save | Auto monitor energy save no operation for 5 minutes |
| | Power supply | AC100 ~ 240V,50/60HZ |
| | Dimension/Weight | 275 (VV)*475(D)*435-465(H)mm/18kg |