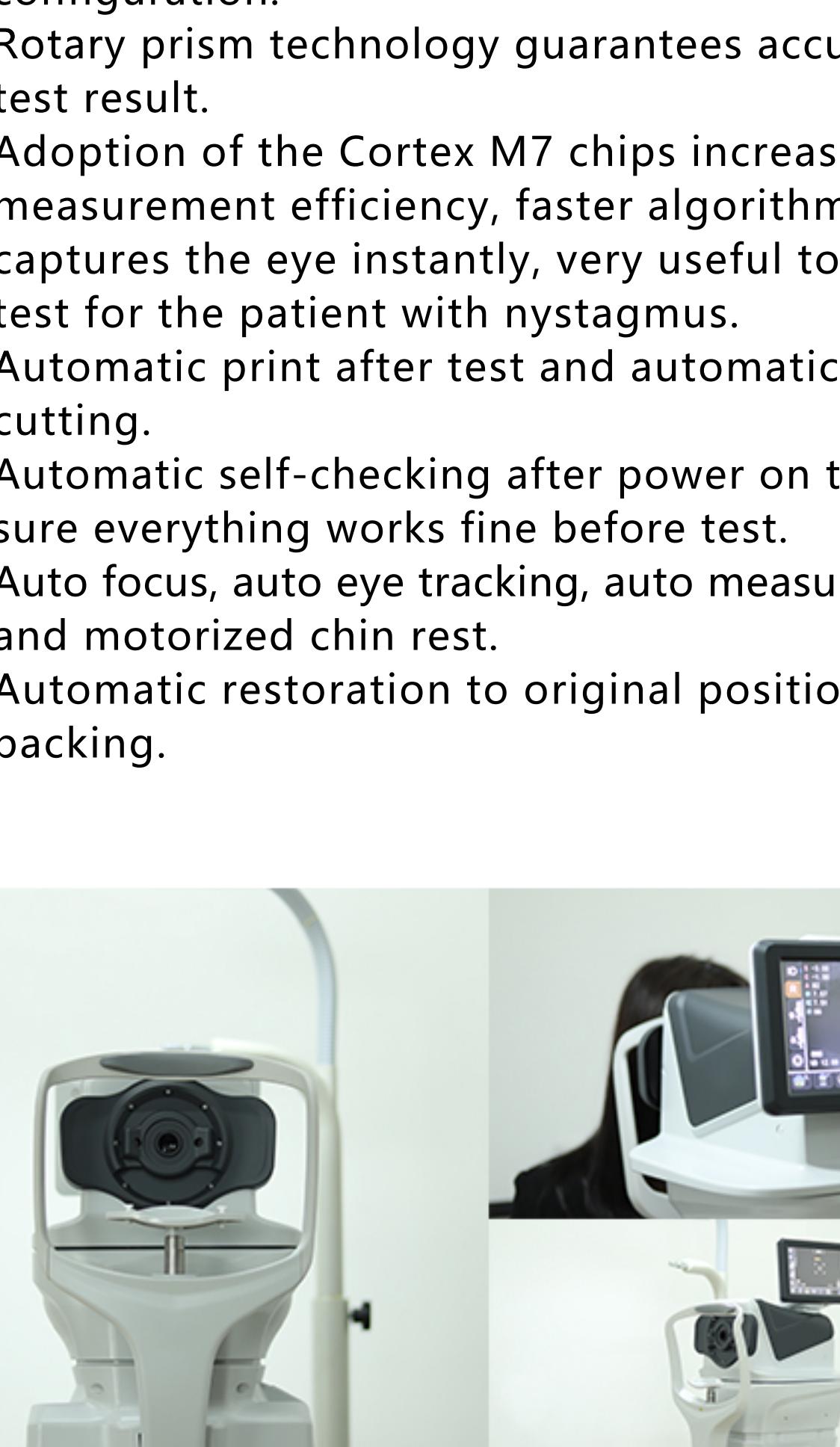


ARK-710**Auto RefKeratometer**

www.hdomed.com

**ARK-710****FEATURES:**

- ① 9" touch screen control panel for easy operation.
- ② Fully automated measurement for R/L eye test; only one touch on the screen to do the whole.
- ③ 360 degree rotatable control panel fit for installation in different eye exam room configuration.
- ④ Rotary prism technology guarantees accuracy of test result.
- ⑤ Adoption of the Cortex M7 chips increases the measurement efficiency, faster algorithm, captures the eye instantly, very useful to do the test for the patient with nystagmus.
- ⑥ Automatic print after test and automatic paper cutting.
- ⑦ Automatic self-checking after power on to make sure everything works fine before test.
- ⑧ Auto focus, auto eye tracking, auto measurement, and motorized chin rest.
- ⑨ Automatic restoration to original position for packing.

**SPECS:**

Measurement mode	K/R mode:	Diopter and corneal curvature measurements
	REF mode:	Diopter measurement
	KRT mode:	Corneal curvature measurement
Diopter measurement	Vertical distance (VD)	0mm, 12.0mm, 13.75mm, 15.00mm
	Spherical degree measurement range	-25.00D ~ +25.00
	Column mirror measurement range	-10D ~ +10D
	Axis measurement range	0° ~ 180°
	Interpupillary distance measurement range	10mm ~ 85mm
	Minimum measurement pupil diameter	φ2.0mm
Corneal measurement	Radius of curvature measurement range	5mm ~ 10mm
	Direction of corneal Astigmatic axis	0° ~ 180°
Product specifications	Corneal diameter	2.0mm ~ 12mm
	Display	9" Touch LCD monitor
	Printer	Import thermal printer
	Power saving mode	1/5/10/40 minutes no operation
	Power supply	AC220V;50Hz 75VA
	Size/Weight	300(W)*450(D)*500-530(H)mm/20kg
	Chart	Automatic fogging method

AUTO REFKERATOMETER

ARK-200

Manual



ARK-900

Semi Automated