



# EXCELON

## Huvitz Automatic Blocker

*The Full Automation-Built in Tracer  
Blocking without Marks  
TFT color LCD with Touch Screen Panel  
Robust Blocking System*

### SPECIFICATION

Lens Analysis	Method : Both Projected image and refractive image
	Lens diameter : Max 80mm, Min 18mm
	Camera : 2 CMOS Sensors
	Power measurement : SPH, -25D ~ +20D, CYL $\pm$ 10D
	Measurement unit : 0.01D
	Accuracy of centering : -0.5 ~ +0.5mm
	Accuracy of axis : $\pm 1^\circ$
Layout Unit	Mode : Single, Multi, Prog, Dot, Manual
	FPD : 30 ~ 99.50 (in steps of 0.01mm)
	PD : 30 ~ 99.50 (in steps of 0.01mm)
	Optical Height : $\Delta Y$ , Mixed Height, Box Height
	Frame type : Metal, Plastic, Optyl
Edging Info	Material : Glass, Plastic, High Index Plastic, Poly Carbonate, Trivex
	Edging Type : Beveling, Grooving, Rimless
	Edging Position : Support several types for the designating position
Blocking	Blocking method : Robot Arm style
	Blocking pressure : 3kgf
GUI	Display : True Color LCD 8.4 inch 800 x 600
	User Interface : Touch Pad + Main several keys
External Communication Port	ComPORT 1 : Edger 1
	ComPORT 2 : Edger 2
	ComPORT 3 : Tracer Out
	ComPORT 4 : Bar Code Reader

Designs and details can be changed without prior notice for the purposes of improvement

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