

CATPUPIL®

Product parameters

Hardware	CPU	8core 1.4GHz
	RAM	1GB DDR3 800MHz
	ROM	8GB
	LCD	5.5/8/10", 800*1280, IPS
	Camera	2 million pixels, Wide dynamic
	Dynamic	Min illumination 0.05Lux, Max 105DB
	Infrared	2 million pixels
	WiFi	IEEE 802.11b/g/n, 2.4GHz
	Audio	3W stereo
	LED light	Three kinds of color(white, green, red)
	Power	12V, 2-3A

Process	Material	Aluminum alloy
	Shell process	Polishing, sandblasting, oxidation
	Panel	2~4N/cm toughened glass
	Waterproof	IP65
	Display screen	SOCA, Optical Clear Adhesive
	Install	Floor, wall, controller

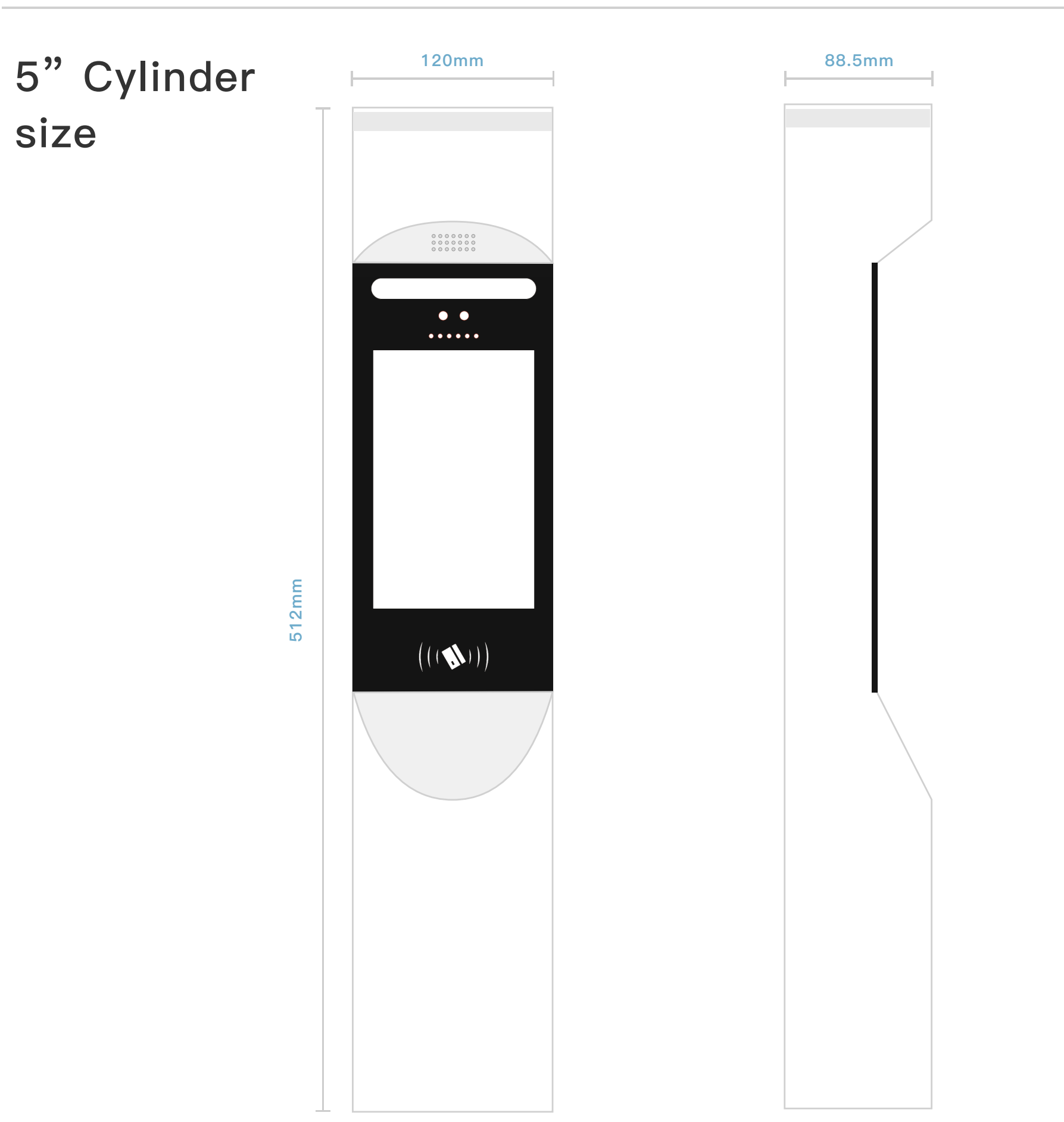
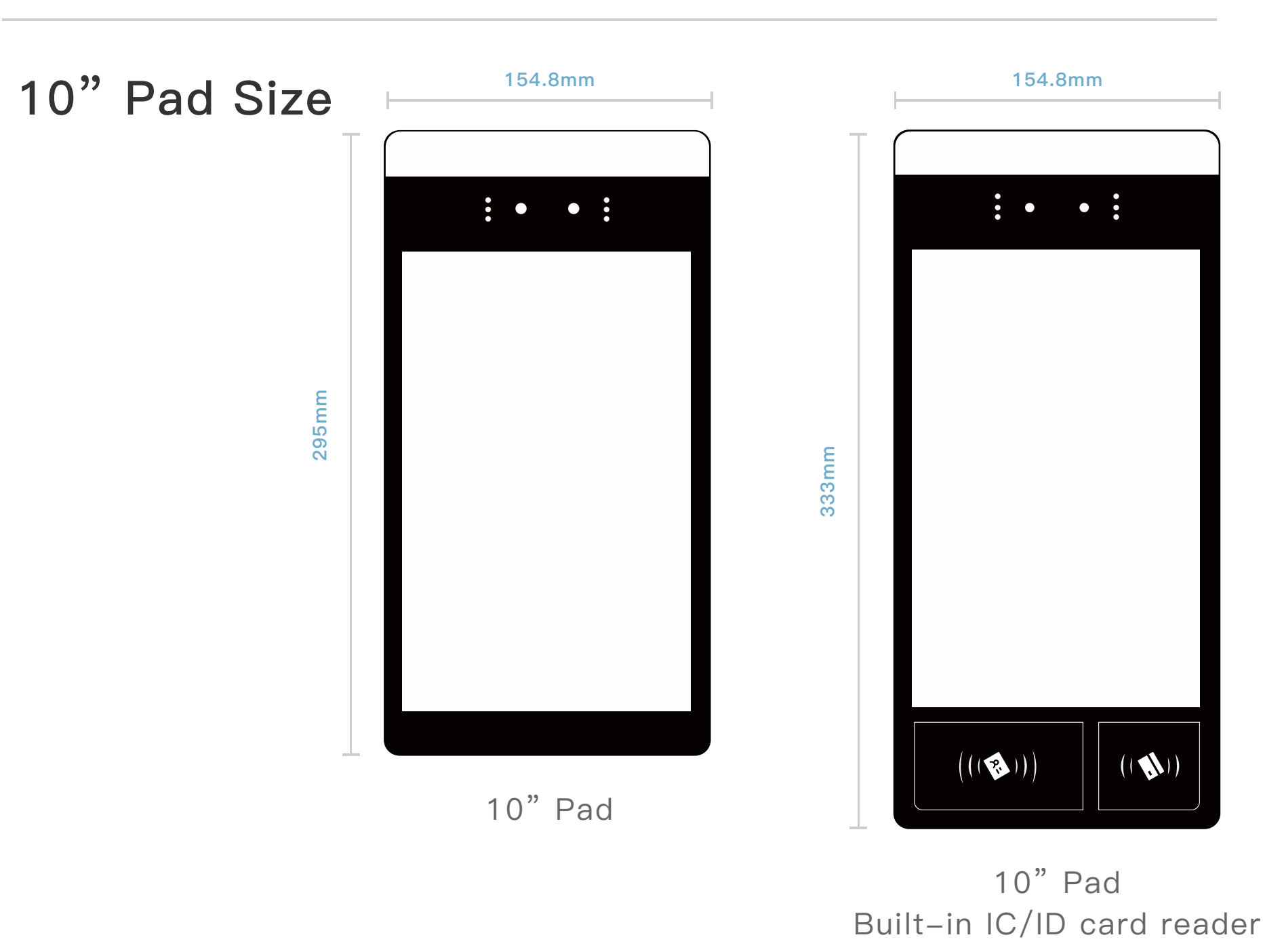
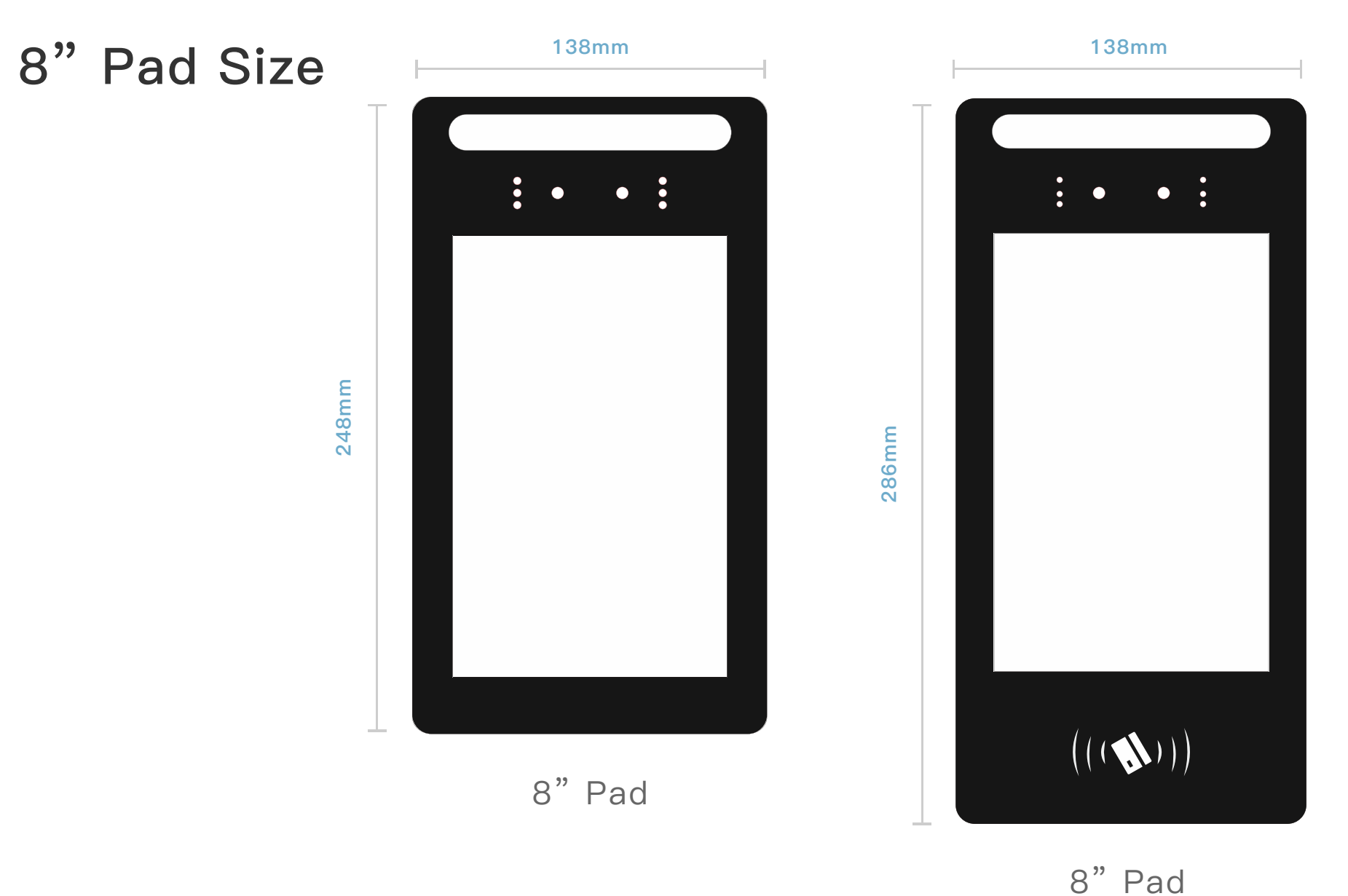
Interface	USB	x1
	Wiegand	x1, support 26 and 34, card number output
	Switch	x1, to control opening and closing
	RJ45	x1, to connect network
	Power	x1, rated power 12V, 2-3A

Software	System	Android 5.1
	Face capacity	30000
	Record capacity	100,000
	Ristance	0.5m-3m
	Live testing	Support for infrared
	Infrared face	Support
	Speed	Single recognition within 200-300ms
	Mobile APP	Support

Environment	Temperature	-25° ~ 75°
	Humidity	≤90%
	Power input	DC12V, 3A

ID card (8" matching)	System	Second or third generation ID card
	Version	Mini
	Work type	offline
	Content	Name, ID card number, photo, validity

Temperature measurement module (8" matching)	Module type	Infrared thermal imagery
	Temperature	-40°C ~ 80°C
	Target	-40°C ~ 300°C
	Precision	0.1°C
	Error	±0.3°C
	Distance	0.3m ~ 0.8m



Update date: August 1, 2020

The final interpretation of the above parameters belongs to the cat pupil.

If there is any adjustment, it will only be updated in the latest document.