

**2018 NEW
Product OFFERING**

ULTRA-8000 Series(Ultra Slim IR)



Q3 2018
AHA INC CO., LTD

INTRO – THE ALL NEW AHA ULTRA 8000 SERIES

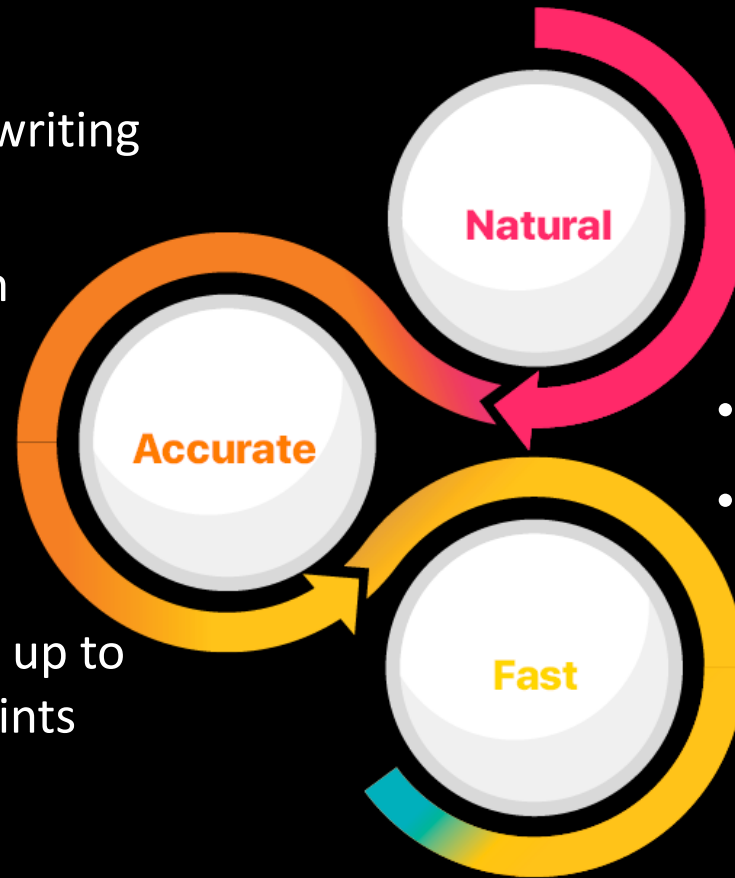


“ As a pioneer of touch sensor technologies, AHA has been delivering innovative products first-to-market over last 23 years. Now this time AHA introduces **ULTRA SLIM IR** sensor based Interactive Flat Panel Display that has high level of touch performance with advanced feature set as well as affordable pricing points. ”



SUPERIOR TOUCH PERFORMANCE OF ULTRA SLIM IR

- Smooth pen-on-paper writing without script-lag
- Sensor to glass: 1.5 mm
- Dramatically fast performance supports up to 20 individual touch points
- 6 ms response time (for 55" single touch)

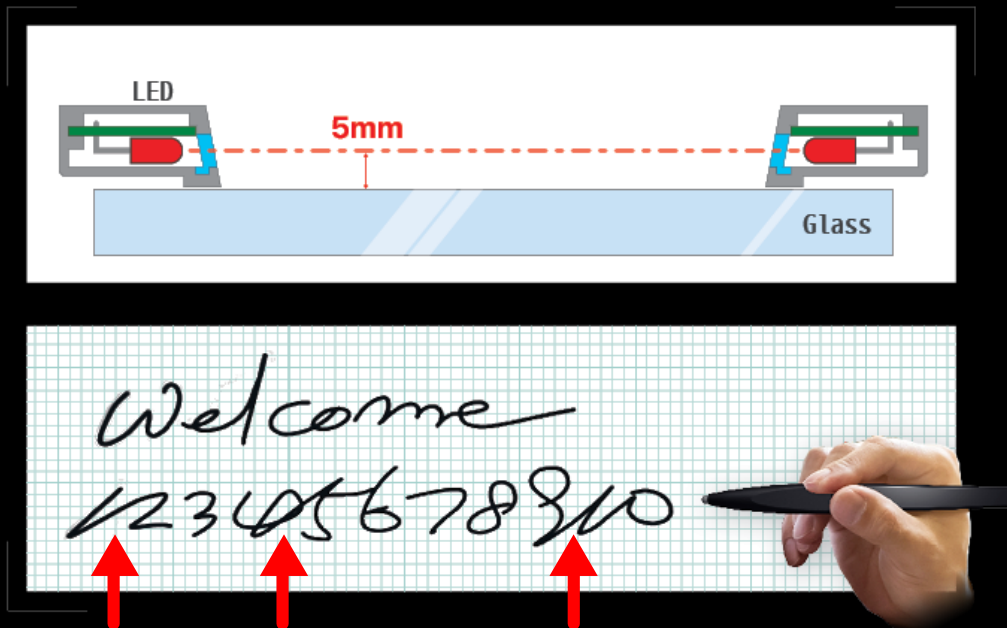


- Highly precise
- Φ 2 mm pen tip

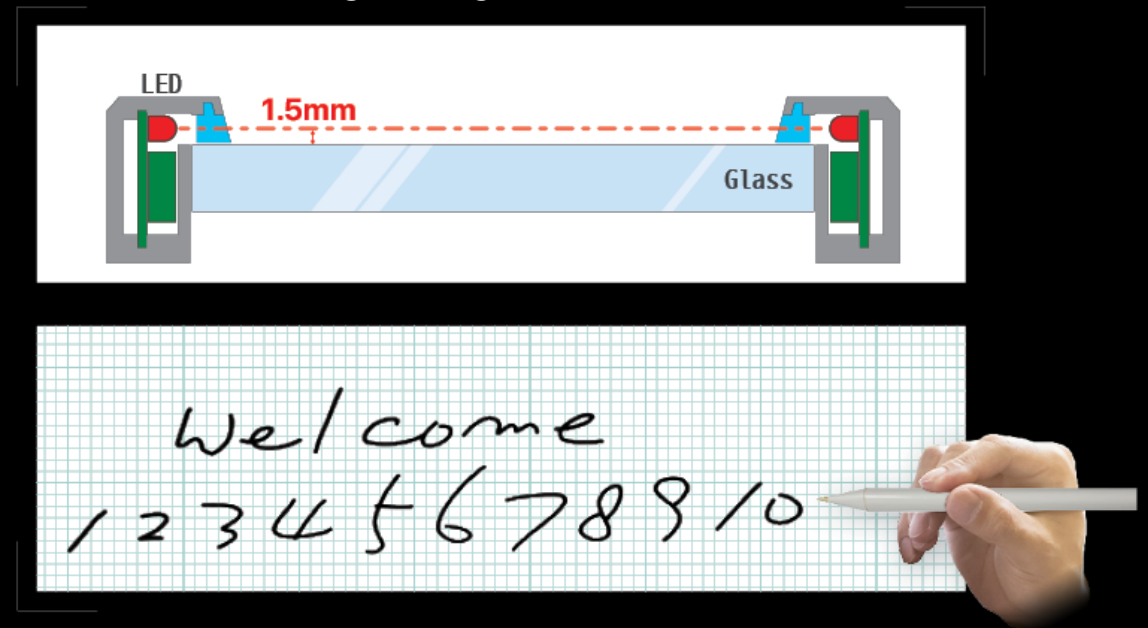
ULTRA SLIM IR TECHNOLOGY

- By dramatically reducing air touch more than 50%, ULTRA SLIM IR provides natural writing experience on screen compared to conventional IR

Conventional IR



ULTRA SLIM IR



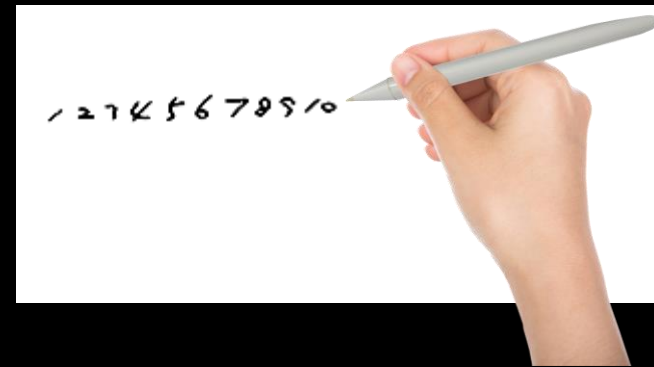
ULTRA SLIM IR TECHNOLOGY

- In addition, it enables user to write very thin and small letters that conventional IR can't provide

Conventional IR

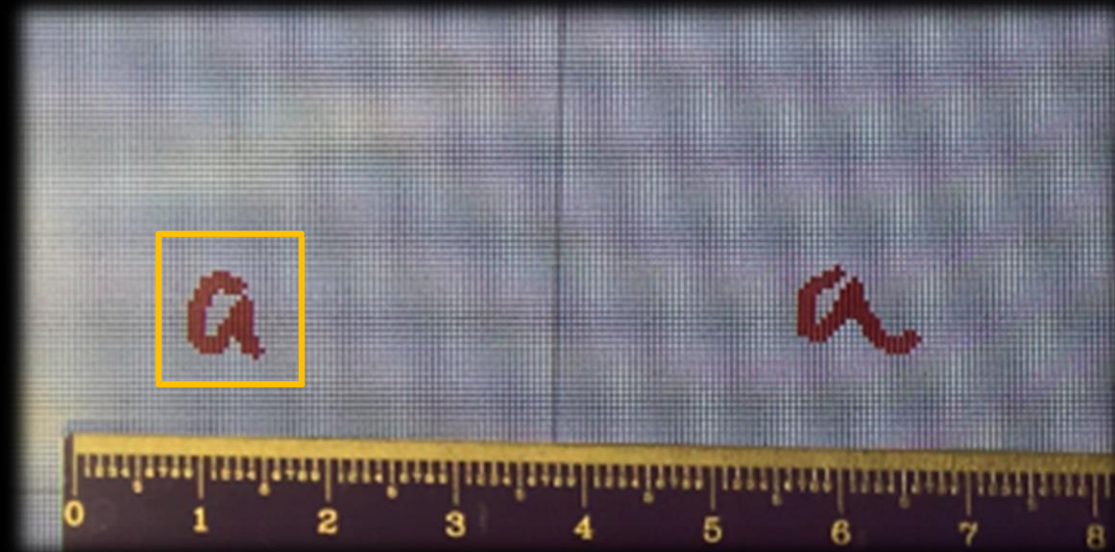


ULTRA SLIM IR



ULTRA SLIM IR TECHNOLOGY

Able to write a small letter, without any problem, in a box even less than 10 mm in width and length



INDUSTRIAL DESIGN

ULTRA Thin Bezel
width: 13.4 mm



2 x 20W
Integrated Speakers

INDUSTRIAL DESIGN



FEATURES

ULTRA 8000 series (Ultra Slim IR)



- ✓ All 4K resolution : 86"/75"/65"/55"
- ✓ Glass to sensor : 1.5 mm
- ✓ Pen Tip : Φ 2 mm

- Anti-glare glass (4T)
- 20 simultaneous touch points (Windows, Android)
- Speaker (2 X 20W)
- PC-less operation (Android 6.0)
 - System Memory 2G, Storage 32G, Kernel Version 3.10.40
- 4 HDMI in
- RS232C
- Annotation software (Multi-touch software on any sources)
- EShare Pro (as Mirroring)
- Eye Protection Mode, Power On/Off Setting, Source Naming
- OPS Slot built-in
- Pen Tray

DELIVERY



Model #		2018						2019			
		Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
86"	ULTRA-8086			●		●	→	→	→	→	→
75"	ULTRA-8075			●		●	→	→	→	→	→
65"	ULTRA-8065			●		●	→	→	→	→	→
55"	ULTRA-8055			●		●	→	→	→	→	→

Sample Availability ●

Mass Production ● →

AHA Information & Communication CO., LTD.

HQ & Factory in **KOREA**

67, Hwanggeum-ro 109 beon-gil, Yangchon-eup,
Gimpo-si, Gyeonggi-do, 10048, Korea
Tel:+82-31-997-0909 Fax:+82-31-997-0911
www.ahatouch.com

Sales & Marketing Subsidiary and Factory in **JAPAN**

612-1 Tajima, Matsubushi-machi, Kitakatsushika-gun,
Saitama-ken 343-0105 Japan
Tel:+81-48-999-6526 Fax:+81-48-999-6527
www.ahatouch.jp