Store

Custom

OPS

SIMPLY
TAB

Catalog
January
2021

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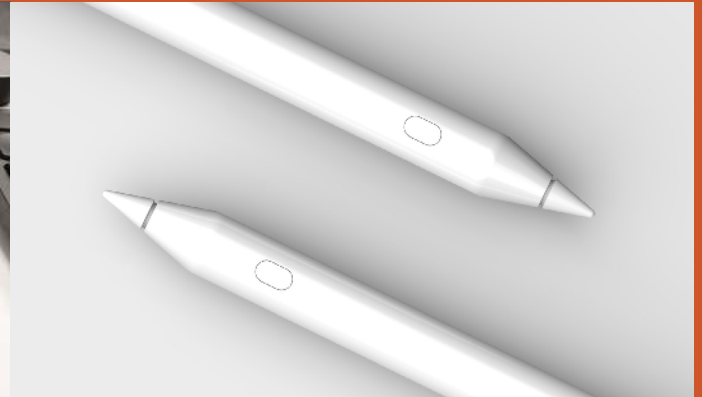
Our mission

Because we think that only bringing an Interactive Flat Panel (IFP) is not enough, we worked hard on bringing the best elements on the table for your needs. With a full range of accessories, OPS, stands and built-in softwares, we made sure to bring a 360° experience to all our range of products.

From education to business
all your needs will be fulfilled with one brand, one screen.

Toutes à l'école

We participate

Running a business without contributing to the society has no value for us. That is why **SIMPLYTAB**, under its parent company **INNOVATEAM LTD** gives back to the community. For every IFP sold, we offer a part of our profits to an NGO.

"Toutes à l'école" is a Cambodia based NGO that aims to offer a school education to little girls, providing a future for them and their families. Further to that, we set-up our solutions in their schools for free.

@toutesalecole

Discover the daily life of Happy Chandara school in Cambodge.
Because girls' education pushes the world further.

Essential

The Essential infrared series offers screens ranging from 55'' to 98'' in 4K Ultra High Definition.
Integrated with a powerful Android operating system, the ESSENTIAL screens are built to bring a simple and intuitive experience to everyone. Thanks to its 2mm writing accuracy, the screens perfectly meet the needs of professionals, providing them with a smooth and comfortable experience.

55"

98"

55" | 65" | 75" | 86" | 98"

An accessible solution

Android 8.0
3Gb Ram, 16Gb flash memory for more fluidity.

4K Ultra HD resolution
Display high definition pictures and videos on your screen.

Multi-touch interactivity
20 touch points and 10 points writing for a multi-user experience.

Wide range of screens
From 55'' to 98'', the ESSENTIAL screens will fit any of your rooms.

Screenshare app included
Built-in EShare, IN'Board and IN'Vote integrated in all the Essential series.

Made from aluminium materials, you're dealing with a strong and aesthetic screen.

Key strengths

- 2mm writing precision

- Simple i5/i7 pluggable OS

- Perfect for small and medium companies

- Customized intuitive interface

Multi-touch interactivity
Share ideas simultaneously on your working device with its multi touch points.

Magnetic area on your screen
Never loose your stylus dual-head pen and stick it on your screen.

Essential+

The Essential + series offers out-of-range IFPs that goes beyond what is usual in order to fulfil all needs. Built thanks to an "out-of-the-box" mindset and considering all professional needs and profiles, these screens fill up the blanks without compromising on performance.
Whether enhancing mobility and flexibility or oppositely filling up huge spaces, this range goes everywhere others do not dare going.

Non- standard size screens for different needs.

All apps are included in all the Essential+ series.

Capacitive

32" Easy to carry
- Easy to bring to meetings.
- Interactive screens for exhibitions.

Capacitive

43" Designed for mobility
- Easy to transfer from one room to another.
- Interactive screen for exhibitions.

Infrared

49" Designed to fit smaller meeting rooms
- Interactive screens for small spaces.
- Extra screens for multiple meeting rooms.

Infrared

100" Designed for huge spaces
- Large format displays for massive spaces.
- Giant indoor or outdoor screens for events.

Precision

The Precision series offers the best of the infrared by adding the bonding technology to it, eliminating all gaps between the panel and the glass. Its exceptional 1mm writing precision, extra smooth surface and two 15W built-in speakers will bring a "WOW" effect to the users. Available in 65", 75" and 86", this series step-up a sturdy technology with style thanks to a brushed aluminium frame that brings a little finesse to this top-notch product.

65"

86"

65" | 75" | 86"

The immersive solution

3 types of writing recognition
Write using a different color, whether it's with your finger, a thick head pen or a thin head pen.

Document Annotation
Handwrite on top of your Excel, PPT, or Word file thanks to our enhanced protocole integration.

WiFi Integrated
"Built-in Wifi" use a wifi signal without the need for additional hardware.

Android 8.0
3Gb Ram, 32Gb flash memory for more fluidity.

Screenshare app included
Built-in EShare, IN'Board and IN'Vote integrated in all the PRECISION series.

A dedicated built-in app store
Dive into the IN'STore and install any application on the PRECISION display

Multi-touch interactivity
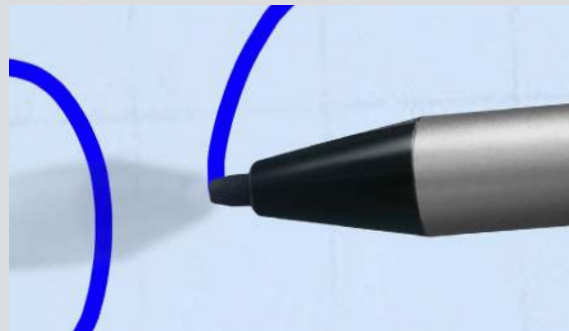20 touch points and 10 points writing for a multi-user experience.

Made from both aluminium and brushed aluminium, that's a strong yet refined styled screen. Plus a convenient USB-C.

Key strengths

- 1mm writing precision
- Simple i5/i7 pluggable OS
- A perfect match for all businesses or education needs
- Customized intuitive interface

"WOW" writing effect
Glide on the Precision screen with our new soft surface together with our new bonding technology that eliminate the gap between the panel and the writing area.

New frame, new features
The Precision range is bringing some new fancy tool to its frame by adding a 2 front 15W built-in speakers.

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Supreme

The SUPREME series offers screens from 55'' to 86'' in 4K ultra high definition. Don't let its refined design fool you. Combined with our Active Pen and its 4096 pressure sensitivity levels, you will be able to adjust your writing and drawing with a breathtaking precision. Ideal for design and graphic jobs, this touchscreen will also come with powerful OPS together with a range of premium accessories ready to fulfill your most demanding tasks.

55"

86"

55"| 65"| 75" |86"

An accessible solution

Android 8.0
4Gb Ram, 32Gb flash memory for more fluidity.

4K Ultra HD resolution
Display high definition pictures and videos on your screen.

Multi-touch interactivity
30 touch points and 10 points writing for a multi-user experience.

Wide range of screens
From 55'' to 86'', the SUPREME screens will fit any of your rooms.

Screenshare app included
Built-in EShare, IN'Board and IN'Vote integrated in all the SUPREME series.

Made from aluminium materials, you're dealing with a strong and aesthetic screen.

Key strengths

- 1mm writing precision

- Simple i5/i7 pluggable OS

- Perfect for graphic and design jobs

- A top- notch design with an easy touch screen system for conferencing and other productivity-related activities, a screen that's great for creative tasks

Pen not included

Extreme writing precision
In combination with the Active Pen (sold separately), you can activate up to 4096 pressure levels on the touchscreen and draw lines of different kinds of thickness.
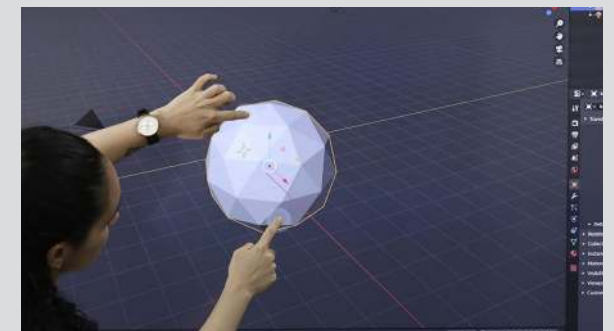
A powerful screen for demanding tasks
With its optional OPS independent Nvidia graphic card, the SUPREME screen will accompany you as far as your imagination can go.

Education

Education needs can be easy as much as they can be complicated to fill-up and comprehend at and yet be affordable. With all that in mind, we developed a straightforward product that fills all education needs with a sturdy infrared technology in both 65" and 75"!

65"

75"

65" | 75"

An accessible solution

Android 8.0
3Gb Ram, 16Gb flash memory for more fluidity.

4K Ultra HD resolution
Display high definition pictures and videos on your screen.

Multi-touch interactivity
20 touch points and 10 points writing for a multi-user experience.

Wide range of screens
From 65'' to 75'', the EDUCATION screens will fit any of your rooms.

Screenshare app included
Built-in EShare, IN'Board and IN'Vote integrated in all the EDUCATION series.

Password protected
Safeguard your personal information. Personalize and protect your data, so only you can access your files.

Key strengths

- 2mm writing precision

- Simple i5/i7 pluggable OS

- Perfect for educational institutions

- Customizable educational software for students and teachers to utilize as a teaching and learning tool

Multi-touch interactivity
Share ideas simultaneously on your working device with its multi touch points.

Powerful 15W speaker
Optimized audio, it's got an amazing sound with a clear audio quality.

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Softwares

Our strength resides in our adaptability. Whether your need to customize your IN'Store or need to create a new solution, we're are here to support you.

IN'Store

Discover the numerous apps available in the screens. Feel free to download and install any of the apps regarding :

- Education
- Collaboration
- Multimedia
- Design
- And much more
  … over 300 apps at your disposal!

Any app you would like to add to the IN'Store?
 Feel free to drop us a line with your suggestion to enrich our applications' ecosystem!

EShare

Enjoy our E-share application integrated in the Android side of the Simplytab screens. A windows version is also available to install in the OPS. With this collaboration tool you can :

- Project and annotate directly on your documents from your multi-functional interactive screen
- Simultaneously project your laptop, mobile phones or tablets (up to four devices) on the interactive screen
- Control your screen from your MAC or PC

IN'Board

For education and business

Multitouch collaboration

A powerful whiteboard software is available to install in your OPS. It gives you the opportunity to:

- Create, brainstorm and share ideas in a creative way on an infinite canvas
- Insert any kind of documents and media to enhance your creativity and interactivity
- Save your brainstorming session locally or on any USB device to share them to anyone in any format such as PNG, PDF, Excel, Word, PPT, Html

Stands

ST-02
NON-MOTORISED
Mobile stand

- Functional and light
- Appropriate solution to move your screen from a room to another
- Very practical to place mobiles devices such as tablets, mobile phones, laptops or documents on its two trays.

Compatible with 49''- 98''

ST-05
NON-MOTORISED
Mobile stand

- Height-adjustable mounting plate and camera stand is ideal for teleconference meetings.
- Two locking casters make this screen stand easy to move and stop at will.

Compatible with 43''- 55''

ST-06
NON-MOTORISED
Mobile stand with crank handle

- Sturdy and elegant
- Height-adjustable thanks to the crank handle on its side
- Reclining system to easily adjust the screen position.

Compatible with 55''- 98''

ST-10
MOTORISED
Mobile stand

- Height-adjustable motorised stand
- Perfectly fits the size of any room or public
- Solid and reliable
- Ideal to move your screen from a room to another.

Compatible with 55''- 86''

ST-12
MOTORISED
Mobile multi-angle stand

- Electric-powered mechanism to adjust the height Solid and stable
- Can be on vertical or horizontal position Suitable for 55'' screens.

Compatible with 55''- 65''

ST-13
MOTORISED
Wall stand

- Height-adjustable
- Can be fixed on a wall and adjusted according to the size of the room
- Recommended for the education sector for its optimal safety.

Compatible with 55''- 86''

DT-02
NON-MOTORISED
Table stand

- Solid and stable
- Suitable for 32'' screens.

Compatible with 32"-43"

Cameras

All our cameras are compatible with all leading video and audio conferencing softwares.

Cam 05

120° Viewing Angle

VIDEO CONFERENCE CAMERA
Lightweight Full HD Conference Camera

- Full HD images
- Ultra lightweight
- Up to 120°
- Plug and play
- Integrated microphone

Cam 10

120° Viewing Angle

VIDEO CONFERENCE CAMERA
Powerful 4K camera

- 120° viewing angle
- Automatic focus
- Microphone integrated
- Perfect for meetings with high quality images

Cam 20

VIDEO CONFERENCE CAMERA
Full HD Voice tracking Camera

- Full HD images
- Voice tracking
- Horizontal and Vertical Rotation
- Integrated microphone
- Automatic focus

Cam 30

120° Viewing Angle

VIDEO CONFERENCE CAMERA
4k Soundbar Camera

- 4K camera
- Up to 120°
- Rotation of +/- 15°
- Automatic focus
- Voice tracking function supported by the BeamForming technology

Pens

ANNOTATION PRESSURE PEN
Capacitive pressure pen

Multi-function pen designed for Supreme capacitive touchscreens. It's also compatible with your Essential infrared screens. Has up to 4096 pressure sensitivity levels, allowing you to precisely write and draw on your screen. Also has pointer and spotlight functions to fully control your presentations during your business meetings.

Compatible with: All screens
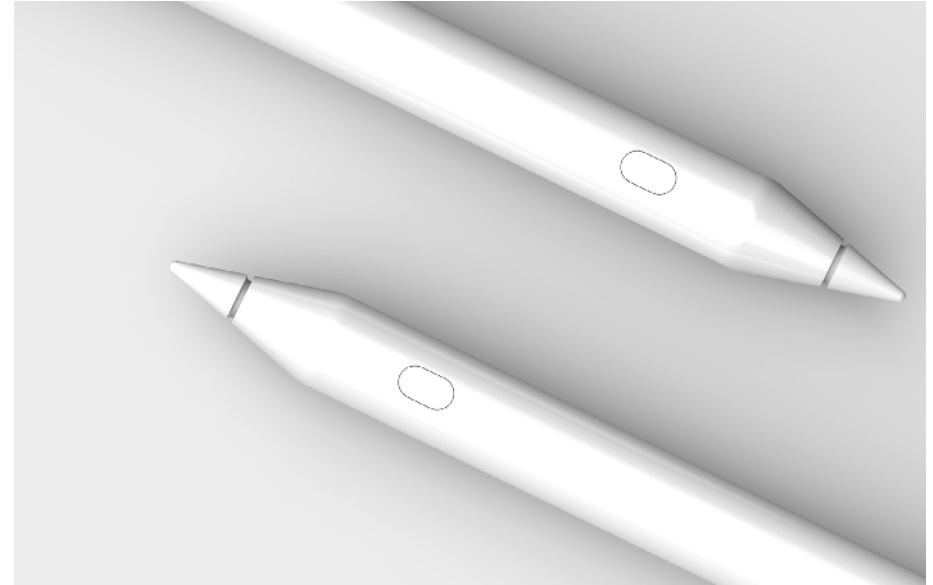
ANNOTATION PRESSURE PEN
Infrared pressure pen

Multi-function Smart Pen for Essential and Precision infrared touchscreens . Provides a user-friendly inter-active experience on infrared screens. Has up to 2048 pressure sensitivity levels, ideal for education, trainings, business meetings, conferences, etc.

Compatible with: S49IR2 │ S55IR │ S65IR │ S75IR │ S86IR │ S98IR S100IR │ SB65IR │ SB75IR │ SB86IR

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Wireless Transmitter

HDMI transmitter, designed for meeting and presentation.
Works with the Eshare software of your touchscreen, without any additional hardware.

All-in-one transmitter

Two-way interactivity :
– project and annotate directly on your documents from your multi-functional interactive screen
– control your MAC or PC from your touchscreen.

Compatible with : All screens

Cover & Bag
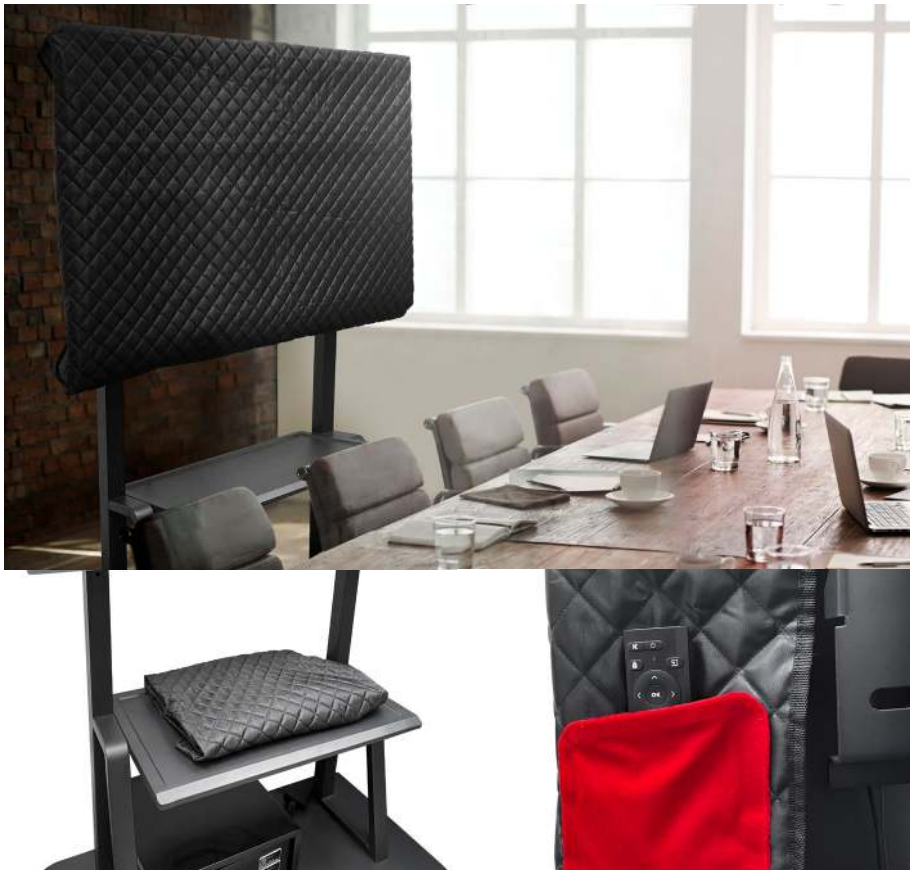
COVER
Protective cover

Tailormade protective cover, designed for each screen size. To protect your interactive screens from dust and particles. Equipped with a dual layer, it will help preserve your screen from any scratches or mishandling mistakes.

Compatible with: 49"- 86"

BAG
Protective bag

Made from premium materials & light in weight but heavy in performance. This protective bag ensure that your 32" smart screen is kept safe from environmental factors such as dirt, debris, water, and dust.

Compatible with: 32"

SECURITY
Safety box *

Steel safebox, ideal to put all your accessories in a safe place, even your laptop. You can lock it with a safety code and the box will be fixed on one of your stands for easy access.

*Compatible with: ST02 | ST06 | ST10

CS01

BACK UP POWER
Power station

The 1500W/2000W model offers the highest power supply you can get in a lightweight package. With this bundle, you'll get the added extras you need to ensure back-up power supply!

PPS1500J   1500W
PPS2000UJ   2000W

Scanner
Visualizer

Portable and ultra light product, this visualizer is perfect for fast-scanning images and documents during your presentations. With its flexible structure, you can easily shift the capture zone from A3 to A4 in one easy move.

VS03

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OPS

OPTIONAL MODULES FOR SCREENS
OPS C

The powerful OPS-C will strengthen your S100IR, PRECISION and SUPREME screens and dramatically expand your possibilities.
In addition to your normal OPS, you can also select a more powerful one, equipped with an Nvidia GTX1050 independent graphic card which will provide you with the high requirements needed in a professional environment. This optional OPS will allow you to use high-performance collaboration softwares and smoothly read 3D videos on your interactive screen.

Compatible with: S100IR and all PRECISION and SUPREME screens
Available in i5 or i7

OPS I5 C.8+
OPS I7 C.8+
OPS I7 C.16+ GTX1050│S100IR SUPREME range only

OPTIONAL MODULES FOR SCREENS
OPS S

In order to optimize your screen, we offer an optional OPS that will boost your screen. Equipped with Windows operating system, it can be proposed with an 8GB or 16GB RAM and 128GB SSD up to 256GB storage. You can also enjoy the multiple USB 2.0 and 3.0 ports available on the OPS.

Compatible with: All screens (Except S100IR)
Available in i5 or i7

OPS I5 S.8
OPS I5 S.8+
OPS I7 S.8+

Essential *Essential+* *Precision* *Supreme* *Education*

Panel	Essential	Essential+	Precision	Supreme	Education
Reference	S55IR	● S32CAP	CB65IR	S65PCAP BD	EDU65IR
	S65IR	● S43CAP	CB75IR	S75PCAP BD	EDU75IR
	S75IR	● S49IR2	CB86IR	S86PCAP BD	
	S86IR	● S100IR			
	S98IR				
Screen size	55 inches / 40 cm	32 inches / 81.28 cm	65 inches / 165 cm	65 inches / 165 cm	65 inches / 165 cm
	65 inches / 165 cm	43 inches / TBC	75 inches / 190 cm	75 inches / 190 cm	75 inches / 190 cm
	75 inches / 190 cm	49 inches / 124.46 cm	86 inches / 218 cm	86 inches / 218 cm	
	86 inches / 218 cm	99.5 inches / 252.73 cm			
	98 inches / 249 cm				
Screen type	LED	LED	LED	LED	LED
Aspect ratio	16:09	16:09	16:09	16:09	16:09
Resolution	3840*2160	3840*2160	3840*2160	3840*2160	3840*2160
Response time	6ms	6ms	8ms	10ms	6ms
	6ms	6ms	8ms	10ms	8ms
	8ms	6ms	8ms	10ms	
	8ms	6.5ms			
	8ms				
Refereshing frequency	60Hz	60Hz	60Hz	60Hz	60Hz
	60Hz	60Hz	60Hz	60Hz	60Hz
	60Hz	60Hz	60Hz	60Hz	
	60Hz	120Hz			
	120Hz				
Display color	1.07B	1.07B	1.07B	1.07B	1.07B

Panel	Essential	Essential+	Precision	Supreme	Education
Brightness	350 cd/m2	300 cd/m2	350 cd/m2	400 cd/m2	450 cd/m2
	400 cd/m2	300 cd/m2	350 cd/m2	260 cd/m2	450 cd/m2
	450 cd/m2	300 cd/m2	350 cd/m2	350 cd/m2	
	400 cd/m2	350 cd/m2			
	460 cd/m2				
Anti-reflective	Yes	Yes	Yes	Yes	Yes
Contrast ratio	1200 :1	1200 :1	1200 :1	1200 :1	1300 :1
	1200 :1	1200 :1	1200 :1	1200 :1	1200 :1
	1200 :1	1200 :1	1200 :1	1400 :1	
	1200 :1	4000 :1			
	1200 :1				
Viewing angle	178°	178°	178°	178°	178°
Lifetime	30000 H	30000 H	30000 H	30000 H	30000 H
Built-in speakers	2 x 15W	● 2 x 10W ● 2 x 15W	2 x 15W	2 x 15W	2 x 15W

Touch System	Essential	Essential+	Precision	Supreme	Education
Sensor	Infrared	● Capacitive ● Infrared	Infrared Bonding	Capacitive	Infrared
System	Windows10/8/7/ Windows XP/Linux/ Mac OS X/Android/ Chrome	Windows10/8/7/ Windows XP/Linux/ Mac OS X/Android/ Chrome	Windows10/8/7/ Windows XP/Linux/ Mac OS X/Android/ Chrome	Windows10/8/7/ Windows XP/Linux/ Mac OS X/Android/ Chrome	Windows10/8/7/ Windows XP/Linux/ Mac OS X/Android/ Chrome
Touch points	10 points writing/ 20 points touch	10 points writing/ 20 points touch	10 points writing/ 20 points touch	10 points writing/ 30 points touch	10 points writing/ 20 points touch
	10 points writing/ 20 points touch	10 points writing/ 20 points touch	10 points writing/ 20 points touch	10 points writing/ 30 points touch	10 points writing/ 20 points touch
	10 points writing/ 20 points touch	10 points writing/ 10 points touch	10 points writing/ 20 points touch	10 points writing/ 30 points touch	
	10 points writing/ 20 points touch	10 points writing/ 40 points touch			
	10 points writing/ 20 points touch				
Writing accuracy	≤ 2mm	≤ 2mm	≤ 1mm	≤ 1mm	≤ 2mm
Touch tools	Finger / Finger covered by glove/ Opaque object	Finger / Finger covered by glove/ Opaque object	Finger / Finger covered by glove/ Opaque object	Finger / Stylus / Active Pen	Finger / Finger covered by glove/ Opaque object
Touch response time	≤ 10ms	≤ 10ms ● S100IR ≤ 7ms	≤ 8ms		≤ 10ms

Connection	Essential	Essential+		Precision	Supreme	Education
HDMI in/ HDMI out	3/1	●S32CAP- 2 ●S43CAP- 2 ●S49IR2- 3/1 ●S100IR- 2/1		3/1	2/1	2
DP in	1	●S32CAP- 0 ●S43CAP- 0 ●S49IR2- 0 ●S100IR- 1		1	1	
VGA in	1	●S32CAP- 1 ●S43CAP- 1 ●S49IR2- 1 ●S100IR- 0				1
AV in / AV out	1/1	●S32CAP- 1 ●S43CAP- 1 ●S49IR2- 1 ●S100IR- 0				1/1
USB 2.0	4	●S32CAP- 2 ●S43CAP- 2 ●S49IR2- 4 ●S100IR- 2		3	2	4
USB 3.0		●S32CAP- 0 ●S43CAP- 0 ●S49IR2- 0 ●S100IR- 1		1	1	
Type C USB		●S32CAP- 0 ●S43CAP- 0 ●S49IR2- 0 ●S100IR- 1		1	1	
YPBPR in	1			1		
S/PDIF out	1	●S32CAP- 1 ●S43CAP- 0 ●S49IR2- 0 ●S100IR- 0		1		1
Audio analog out/ Audio digital out	1/1	●S32CAP-1/1 ●S43CAP-1/1 ●S49IR2- 1/1 ●S100IR- 0/1		1/1	1/1	
USB touch out	2	●S32CAP- 1 ●S43CAP- 1 ●S49IR2- 2 ●S100IR- 3		2	3	2
LAN (RJ45) in / LAN (RJ45) out	2	●S32CAP- 2 ●S43CAP- 2 ●S49IR2- 2 ●S100IR-1/1		2	1/1	2
RS232 control	1	1		1	1/1	1

Android system integrated	Essential	Essential+	Precision	Supreme	Education
System version	Android 8.0 with 4K interface	Android 8.0 with 4K interface	Android 8.0 with 4K interface	Android 8.0 with 4K interface	Android 8.0 with 4K interface
CPU ARM	ARM Cortex A73 + A53 Quad Core CPU	ARM Cortex A73 + A53 Quad Core CPU	ARM Cortex A73 + A53 Quad Core CPU	Dual-core A73 and dual-core A53, 1.5GHz	ARM Cortex A73 + A53 Quad Core CPU
GPU	Mali G51	Mali G51	Mali G51	Quad-core Mali G51	Mali G51
RAM	3GB	●S32CAP-2GB ●S43CAP-2GB ●S49IR2-3GB ●S100IR-4GB	3GB	4GB	3GB
Memory	16GB	●S32CAP-16GB ●S43CAP16GB ●S49IR2-32GB ●S100IR-32GB	32GB	32GB	16GB

Power	Essential	Essential+	Precision	Supreme	Education
Power	100-240V~50/60Hz	100-240V~50/60Hz	100-240V~50/60Hz	100-240V~50/60Hz	100-240V~50/60Hz
Stand-by power consumption	≤0.5W	≤0.5W	≤0.5W	≤0.5W	≤0.5W

Optional OPS	Essential	Essential+	Precision	Supreme	Education
CPU	Intel® Core™ i5/ i7 optional	Intel® Core™ i5/ i7 optional	Intel® Core™ i5/ i7 optional	Intel® Core™ i5/ i7 optional	Intel® Core™ i5/ i7 optional
RAM	DDR4 8G	DDR4 8G ● S100IR- 4G	DDR4 8G/16G optional	DDR4 8G/16G optional	DDR4 8G
SSD	128G/256G optional	128G/256G optional	128G/256G optional	128G/256G optional	128G/256G optional
Graphic card	Intel® HD integrated	Intel® HD integrated ●S100IR- Intel® HD integrated / Nvidia GTX1050 optional	Intel® HD integrated	Intel® HD integrated / Nvidia GTX1050 optional	Intel® HD integrated
Operating system	Windows 10	Windows 10	Windows 10	Windows 10	Windows 10
Network	10/100/1000M	10/100/1000M	10/100/1000M	10/100/1000M	10/100/1000M
WIFI	802.11ac	802.11ac	802.11ac	802.11ac	802.11ac
Bluetooth	Bluetooth 4.2	Bluetooth 4.2	Bluetooth 4.2	Bluetooth 4.2	Bluetooth 4.2
Support	4K	4K	4K	4K	4K

Physical Specifications	Essential	Essential+	Precision	Supreme	Education
Dimensions	1304*93.5*814.8mm 1506.3*96.1*901.3 mm 1735.98*103.75*1034.52 mm 1989.18*119.7*1180.22 mm 2244.9*108.2*1340.4 mm	739*435*70 mm TBC 1128*695*66 mm 2257*145.7*1293 mm	1511.6*87.8*919.7 mm 1722.5*1033.6*87.1 mm 1967.9*1171.6*88.7 mm	1471.2*846.2*126.8 mm 1692.4*970.6*126.8 mm 1943.7*1114.7*140 mm	1518.3*113.8*934.3 mm 1741.7*103.4*1060.2 mm
Carton dimensions	1420*245*910 mm 1660*245*1045 mm 1880*280*1160 2140*280*1340 mm 2525*435*1750 mm	833*538*140mm TBC 1210*809*142mm 2446*235*1428 mm	1660*245*1045 mm 1880*1160*280 mm 2140*1340*280 mm	1661*956*220 mm 1880*1080*220 mm 2133*1224*220 mm	1660*245*1045 mm 1880*280*11605 mm
Net/Gross weight	28.5kg / 38kg 42/57Kg 58/75Kg 77/99.5 Kg 137.5/191Kg	15 kg/17 kg TBC 27 kg/31 kg 102/147Kg	39/48Kg 63/55Kg 63/76 Kg	42/52Kg 47/62.5 Kg 66/97.5Kg	43kg/62kg 57.5kg/77kg

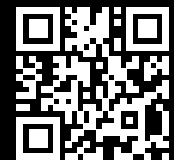Our Distribution Partner

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