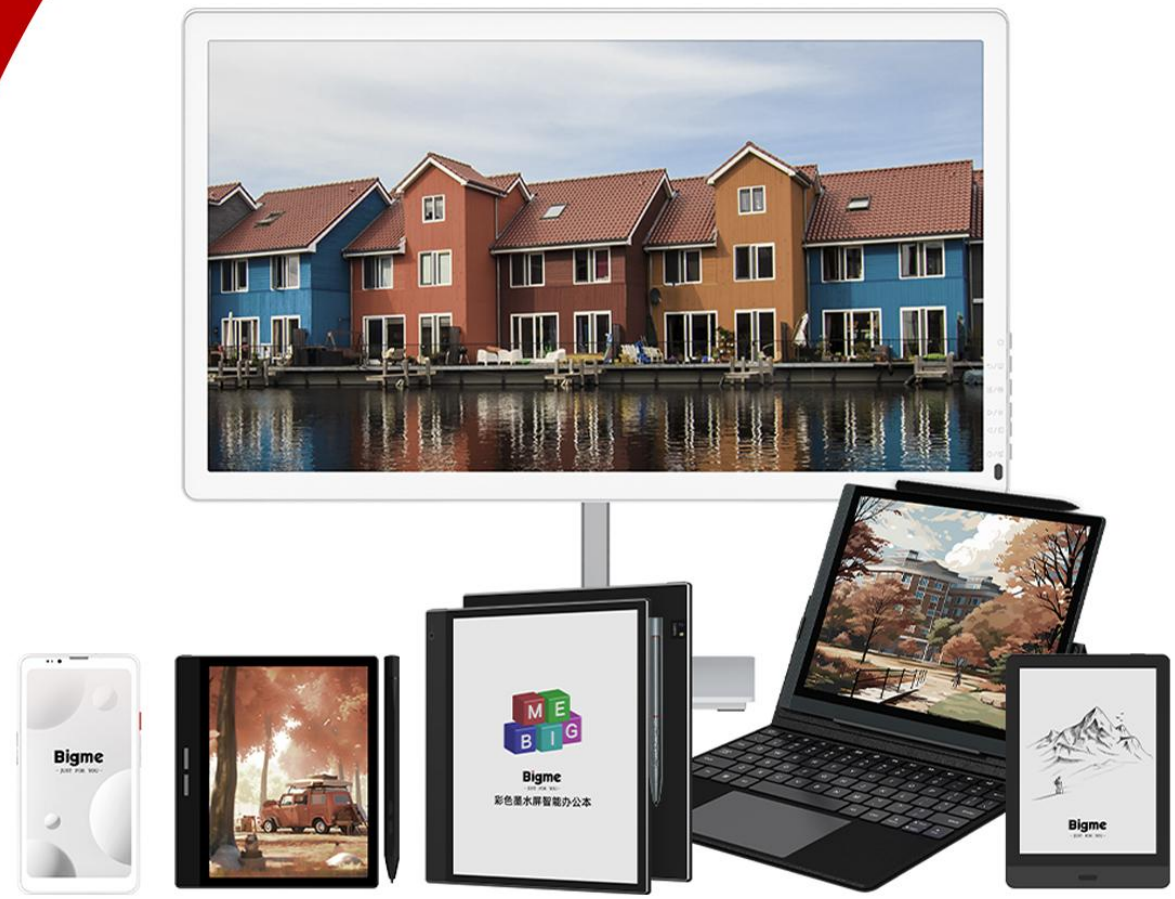
Bigme

—JUST FOR YOU—

Bigme have over 17 years

of development experience in the R&D

of E-ink screen readers



Bigme

Contents

01 About US

02 Self-developed technology

03 Our products

04 Business

Bigme

01 About US

About US

Bigme's founder and core team have been dedicated to the entire industry chain of E ink screen products since 2008, with a strong focus on R&D (Including ID&MD Design, Schematic and PCB design, APPs, Linux and Android OS development), manufacturing (Including DQA, Certification, EVT, DVT, PP, MP, testing tools and Quality control), branding, and retail.



From a global standpoint, we have successfully established over 100 offline experience stores in China and distributed more than 5 million E ink screen products to more than 100 countries and regions.

Through 15 years of continuous development and transformation, Bigme has become a leading brand in the color E ink screen industry, having deeply cultivated seven generations of color ink screens. The range of color E ink screen products includes: 7-inch, 7.8-inch, 8-inch, 10.3-inch AINote, smartphone and monitor.

About US

Bigme is also the first to launch a 25.3-inch all-in-one color E-ink desktop computer. This cutting-edge device sets a new benchmark with its faster refresh speed, superior display color, intelligent control options, seamless connectivity, and the inclusion of the Windows 11 operating system.



Bigme takes the lead to launch the E ink tablet AINote +, which can record contents during meetings and convert them into text format. Gone are the days of worrying about missing important points during meetings! The meeting records are automatically summarized, effortlessly capturing the main discussion points for a quick glance and easy reference.

Bigme

History

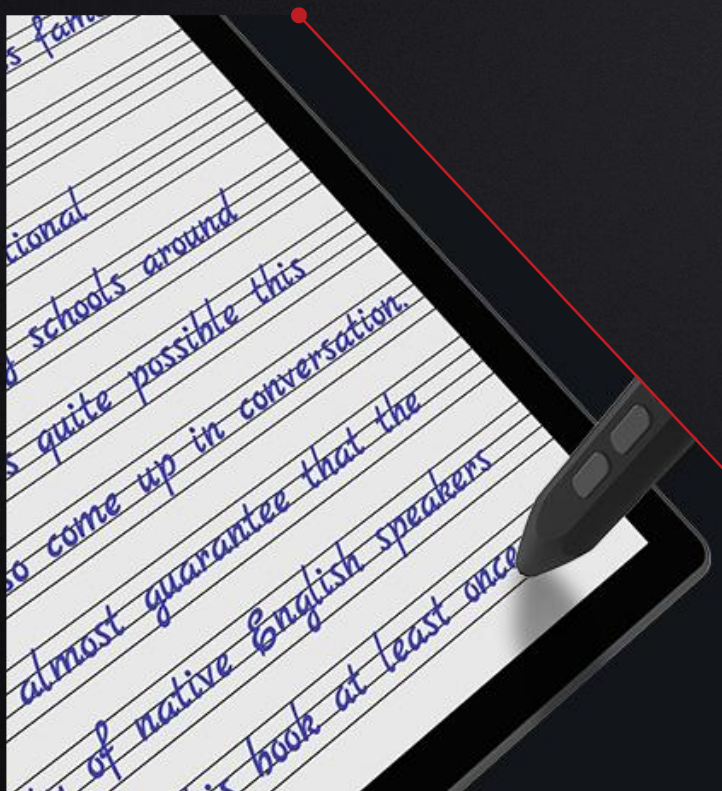
2007 · Xinruizhi Technology was founded.

2008 · Engage in the research and development of ink screen products.

2009 · The world's first Freescale i.MX233-based e-book reader was mass-produced.

2011 · Developed ink screen products for the world's third largest brand, which has remained its sole R&D center for more than a decade.

2015 · Became the general agent of Allwinner ink screen chip



Bigme

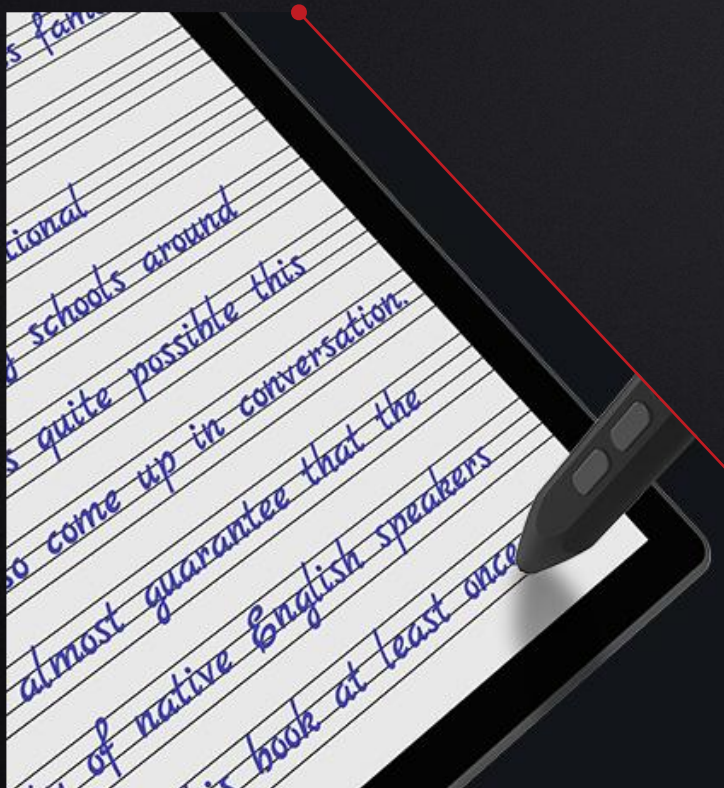
History

2020 Bigme was established to operate the intelligent office book brand Bigme, which perfected the comprehensive system of hardware, application and cloud service.

2020 Bigme established assembly and production workshops to ensure product quality, efficiency and personalized customization.

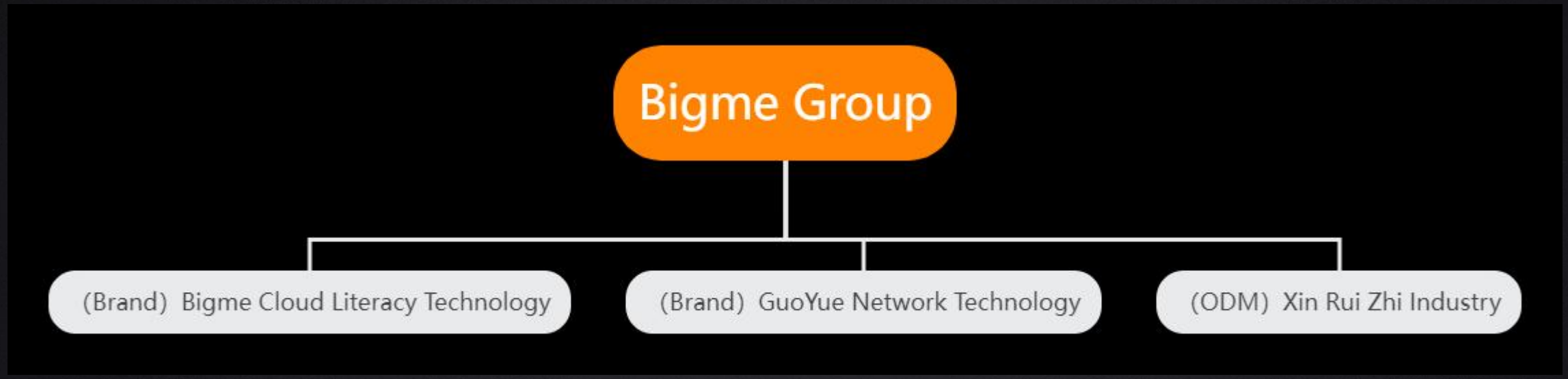
2021 GuoYue was established

2021 cooperated with domestic famous education brands, and launched the first in-school and out-of-school intelligent companion tool.



About US

Organization



About US

Qualification honor

Hi-Tech enterprise of China

Nearly 20 national patents

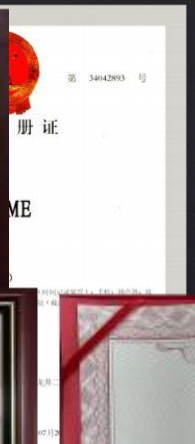
30 software copyrights

E-paper Industry Application Innovation Award

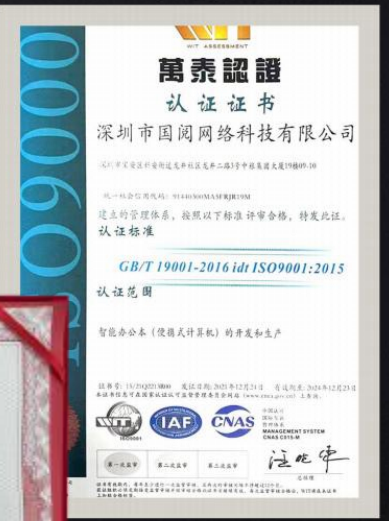
...











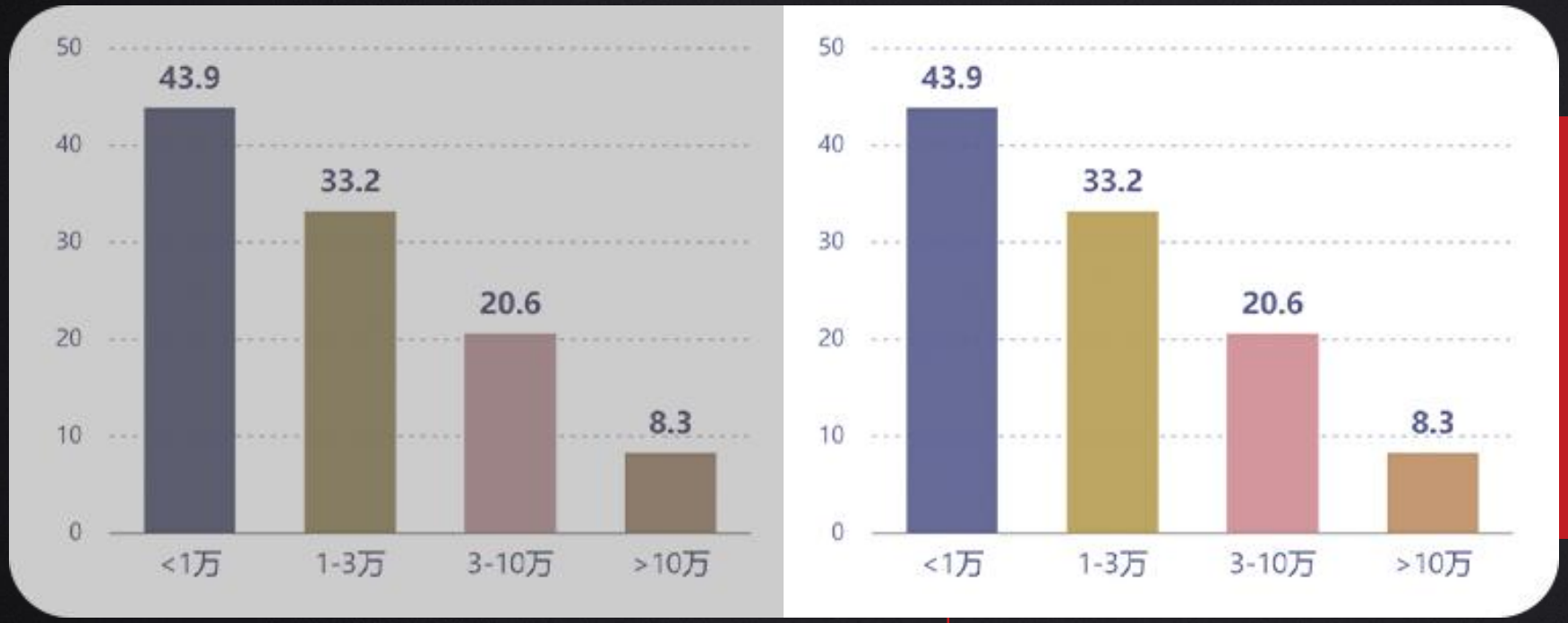




Bigme

02 Self-developed technology

Self-developed technology



xClear color management algorithm

Using self-developed color enhancement technology, the color is more gorgeous

Big me xColor professional management

--colors are clear and vivid

Self-developed technology

Bigme

xClear Auto Clean Ghosting

Auto Clean Ghosting, Display Better

Less power consumption on refresh, but better comic reading, website browsing and video streaming experience.





Auto clean off

Auto clean on

Self-developed technology

xRapid Refresh Technology



Other Eink Devices	Bigme Eink divices
Stuck with slow refresh	Quick frequency of refresh speed up to 12 frames per second

Bigme

03 Our products

Our products

B751C



7’ Tablet

S6 Color+



7.8’ Tablet

inkNote



10.3’ B/W Tablet

Our products

B7



7’ Phone Tablet

B13



13.3’ Monitor

B251 Monitor



25.3' Monitor

Our products

B1051C



10.3’ Tablet

Hibreak



5.84’ Smartphone

Hibreak Pro



6.13' Smartphone

Our products

inkNote color+



10.3’ Tablet

inkNote color+ lite



10.3’ Tablet

inkNoteX color



10.3 Tablet

Our products

B751C



7’ Tablet

- B/W:300PPI, Color:150PPI
- Included case and pen
- Auto ghosting elimination
- CPU:Octa-Core 2.3GHZ
- Camera:No Camera
- RAM/Internal:4GB+64GB
- Physical Page Turn Buttons: YES
- MicroSD: Yes (1TB)
- 2.4G/5G WIFI ,BT5.0
- Battery capacity:2300mAh
- Open android 11 OS
- Global handwrting
- Front Light – Yes
- Length：136.2mm
- Width：155mm
- Thickness 7mm
- Weight：212g

Our products

B7



7’ Phone Tablet

- B/W:300PPI, Color:150PPI
- Included case and pen
- Auto ghosting elimination
- CPU:Octa-Core 2.3GHZ
- Camera:5MP Rear Camera
- RAM/Internal:8GB+128GB
- Physical Page Turn Buttons: YES
- MicroSD: Yes (1TB)
- 2.4G/5G WIFI ,BT5.0
- Battery capacity:3000mAh
- Open android 14 OS
- Global handwrting
- Front Light – Yes
- Length：138.6mm
- Width：156.6mm
- Thickness 5.8mm
- Weight：215g

Our products

S6 color+



7.8’ Tablet

- B/W:300PPI, Color:150PPI
- Auto ghosting elimination
- Included case and stylus pen
- CPU:Octa-Core 2.3GHZ
- Camera:Front 5MP/ Rear 8MP
- RAM/Internal:6GB+128GB
- Double Microphone
- Fingerprint Unlock
- 2.4G/5G WIFI ,BT5.0
- Battery capacity:3000mAh
- Open android 11 OS
- Global handwrting

Our products

inkNote

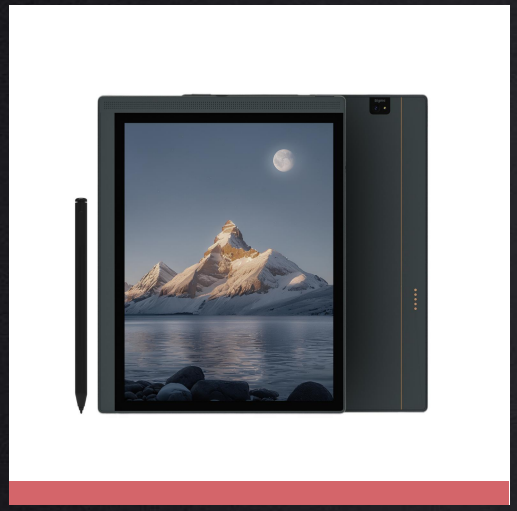


10.3’ B/W Tablet

- BW:227PPI
- DPI:B/W 1872*1404
- 2.3GHz Octa-Core
- RAM/Internal:6GB+128GB(support 1TB expansion)
- Size:225.6*191*6.9mm
- Stylus: A5 wireless charge smart stylus
- 4pcs Microphone
- Camera:Front 5MP/ Rear 8MP
- 2.4G/5G WIFI ,BT5.0
- Fingerprint Sensor
- Battery capacity:4000mAh
- Open android 11 OS system
- Global handwrting
- Included case and stylus pen

Our products

B1051C



10.3 Tablet

- BW:300PPI/Color:150PPI
- DPI:B/W 2480*1860/ Color 1240*930
- Dimensity 900
- RAM/Internal:6GB+128GB
- Size:236.5*184.4*5.5mm
- Stylus: Electromagnetic pen
- 4pcs Microphone
- Camera:Supported
- 2.4G/5G WIFI ,BT5.0
- Fingerprint Sensor
- Battery capacity:3700mAh
- Open android 14 OS system
- Global handwrting
- Auto ghosting elimination
- Included case and stylus pen and keyboard

Our products

Hibreak



5.84’ Smartphone

- Display：Color Eink screen
- Dimensions：76.8 x154 x8.6mm
- Resolution:720x1440pX
- DPI:BW:275 Color:91.8
- Frontlight:36-level Adjustable Front Light
- Microphone
- Speaker
- 2.4G/5G WIFI ,BT5.0
- GPS
- RAM/Internal:6GB+128GB
- Camera:Front 5MP/Rear13MP
- Charging port:TypeC
- Battery capacity:3300mAh
- Mobile Networks:B1 B2 B3 B5 B7 B8 B20 B28 B34 B38 B39 B40 B41

Our products

Hibreak Pro



6.13’ Smartphone

- Display：Black & White ePaper screen
- CPU:Dimensity 1080
- Dimensions：76.8 x159.8 x8.6mm
- Resolution:824x1648pX
- DPI:BW:300
- Frontlight:36-level Adjustable Front Light
- Microphone
- Speaker
- 2.4G/5G WIFI ,BT5.2
- GPS
- RAM/Internal:8GB+256GB
- Camera:Front 5MP/Rear20MP
- Charging port:TypeC
- Battery capacity:4500mAh
- 18W Fast Charging
- Mobile Networks:4G and 5G
- Around 190g

Our products

B251 Monitor



25.3' Monitor

- Screen :25.3-inch colorE-ink screen
- Resolution:3200*1800
- Ports:DC 19V, HDMI,Mini HDMI,DP,3*USB-A, USB-B,2*Type-C
- Front Light:Warm and cold dual front light
- Dimensions:598*360*31.3mm/23.5*14*1.2in
- Audio:Dual channel stereo speakers
- Storage:/
- Proccessor:/
- Operating System:/

Our products

inkNote color+



10.3’ Tablet

- BW:300PPI/Color:150PPI
- DPI:B/W 2480*1860/ Color 1240*930
- 2.3GHz Octa-Core A53
- RAM/Internal:6GB+128GB
- Size:225.6*191*6.6mm
- Stylus: A5 wireless charge smart stylus
- 4pcs Microphone
- Camera:Front 5MP/ Rear 8MP
- 2.4G/5G WIFI ,BT5.0
- Fingerprint Sensor
- Battery capacity:4000mAh
- Open android 11 OS system
- Global handwrting
- Auto ghosting elimination
- Included case and stylus pen

Our products

inkNote color+Lite



10.3’ Tablet

- BW:300PPI/Color:150PPI
- DPI:B/W 2480*1860/ Color 1240*930
- 2.3GHz Octa-Core A53
- RAM/Internal:4GB+64GB
- Size:225.6*191*6.6mm
- Stylus: A5 wireless charge smart stylus
- 4pcs Microphone
- Camera:Front 5MP/ Rear 8MP
- 2.4G/5G WIFI ,BT5.0
- Fingerprint Sensor
- Battery capacity:4000mAh
- Open android 11 OS system
- Global handwrting
- Auto ghosting elimination
- Included case and stylus pen

Our products

inkNoteX color



10.3’ Tablet

- BW:300PPI/Color:150PPI
- DPI:B/W 2480*1860/ Color 1240*930
- 2.4GHz Octa-Core A78
- Processor: MediaTek Dimensity 900
- RAM/Internal:6GB+128GB(support up to 1TB)
- Size:225.6*191*6.6mm
- Stylus: A5 wireless charge smart stylus
- 4pcs Microphone
- Camera:Front 5MP/ Rear 8MP
- 2.4G/5G WIFI ,BT5.0
- Fingerprint Sensor
- Battery capacity:4000mAh
- Open android 13 OS system
- Free voice to text
- Included stylus and case

Bigme

04 Business

Business

TO B





R&D and ODM for PocketBook, one of the top three e-book brands in Europe

PocketBook

R&D and production of ink screen products for many companies at home and abroad

Develop offline distributor

Business

TO B

R&D service

Product

Project Management
Product Certification



Testing

Hardware testing
Software testing

Hardware

PCBA Development
Device Mechanical Development
Package Design
Device ID design

FW

Android System Application Architecture Development
Linux Low-level Software Development
Peripheral Driver Development
Customized Application Software Development

TO C

Online sales platform



shopify

amazon

Business

Bigme



Sales cover more than 40 countries and regions around the world


Bigme
JUST FOR YOU