



• 808, 8F, Qiancheng Commercial Center, 5 Haicheng Road, Bao'an District, Shenzhen 518102, China



+86-755-23011789



www.pretech-e.com



admin@pretech-e.com

About Pretech

Pretech was founded in 2010 and specializes in the research and development of consumer electronics. We pride ourselves in quality of our products and excellent sales service. Our main product lines are Android, Linux and Windows based terminals, including tablet PC, smartphones, and notebooks, and active stylus solution for touch screen. Pretech's professional R&D, sales and service teams have many years combined experience and successfully delivered countless large ODM and OEM custom projects.

More recently, we have developed Android or Linux based smart terminals with LTE, Wi-Fi, Bluetooth, Zigbee, ZWave, NFC, 3D TOF camera and various interfaces for smart home automation, smart security application fields, in-vehicle infotainment system, car diagnostic system, sports equipment, healthcare information system, smart appliances, smart advertisement industry, simplified smart payment system, easy-to-use educational projects and numerous other application fields with smart interactive display needs. Pretech is deeply focusing on hardware and OS research, and development and we have helped lots of clients build their own smart terminals. Our products are CE, FCC, ROHS & Reach certified.

We remain true to our core values – always putting our customers first. If you have any new product ideas or concepts, please contact us. We are sure you will notice a world of difference and look forward to forming a long-term business partnership between you.

OUR FACTORY



OUR COMPETITIVES



Best Quality Control



Reasonable Price



Fast & Professional Service



Low RMA Rate

2 Million PCS

Yearly output of nearly

5,000 SQM

Factory Size

8 Product Lines

5 assembly lines and 3 packing lines

OEM / ODM

Strong OEM/ODM production capability

OEM/ODM SERVICE



Tooling

ID
MD
Injection moulding



Hardware Development

Schematic
Stackup
Layout
PCB sampling & SMT
HW debug



Software Customisation

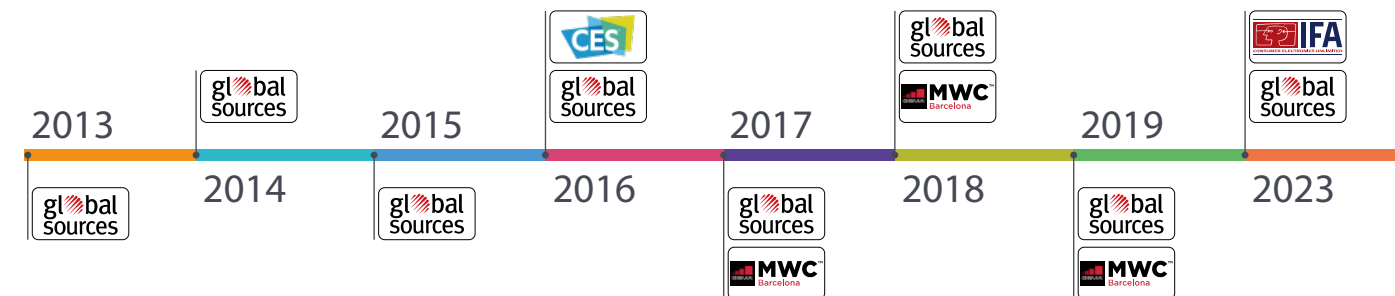
OS
Driver
App implement



Accessories Customization

Protection cover/case
Charging station/cabinet
Active stylus
All kinds of cable/apaptor
...

EXHIBITION SHOW



CONTENTS

Trendy Models P10-P19
16" 15.6" 14"

Most Popular P20-P37

Yoga P38-P43

Surface P44-P49

2 in 1 P50-P59

Trendy Models

16"

T1603J
T1605H
T1600S

15.6"

T1500S

14"

T1400S

16"

Super Narrow Bezel IPS Screen

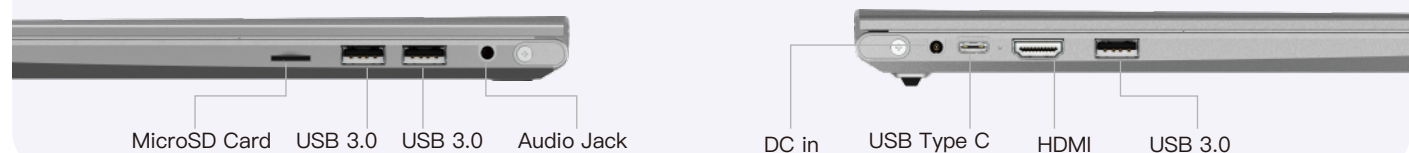
16:10
Aspect Ratio



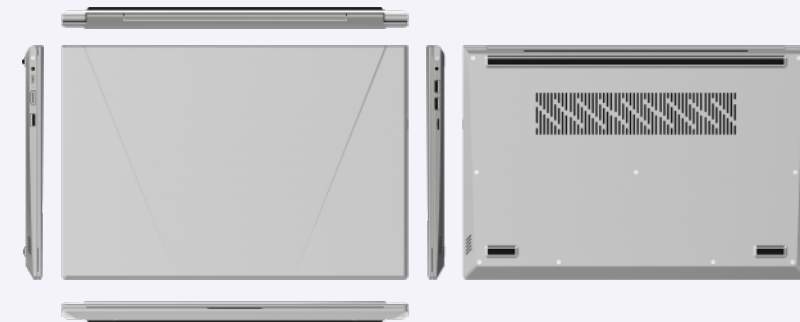
T1603J

I/O Port Overview

RJ45 Ethernet x 1 Optional



Super Narrow Bezel Screen



CPU

Gemini Lake Celeron N4020/N4020C/N4120/N4125
Jasper Lake Celeron N4500/N5100/N5105/N5095
Alder Lake-N Core i3 N95/Celeron N100
Ice Lake(10Gen) Core i3-1025G1/i5-1035G1/i7-1065G7
Tiger Lake(11Gen) Core i5-1135G7/i7-1165G7
Alder Lake-U(12Gen) Core i3-1215U/i5-1235U

OS

Windows 11

Screen

16" 2560 x 1600 IPS Super Narrow Bezel Screen
16" 1920 x 1200 IPS Super Narrow Bezel Screen

RAM

4GB/6GB/8GB/12GB/16GB

Storage

EMMC: 64GB/128GB/256GB
SSD: 128GB/256GB/512GB/1TB SATA 3.0

WiFi/BT

WiFi 802.11 (ac)/b/g/n(ax Optional); BT4.0

Camera

Webcam: 1MP/2MP, 30FPS, with Switch

Support

Hall Switch, Stereo Speakers 8Ω/1.0W x 2
(4 Speakers Optional)

Battery

7500mAh/7.6V; 5000mAh/11.4

Housing

AD Metal

Dimensions

360 x 243 x 22.2mm

Weight

1780g

Hinge

135° max

Adapter

12V/2A; 19V/3.42A; 19V/5A

Kington Lock

NO

16"

16:10 Aspect Ratio

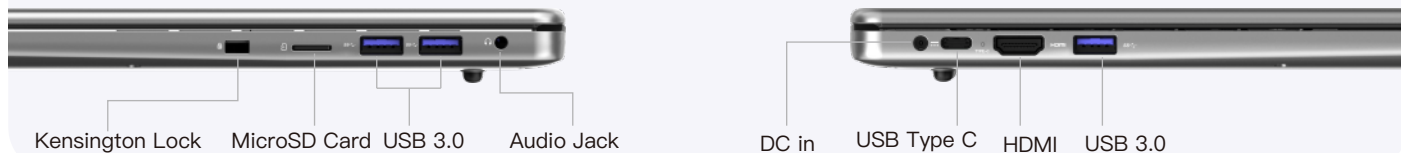
16:10
Aspect Ratio



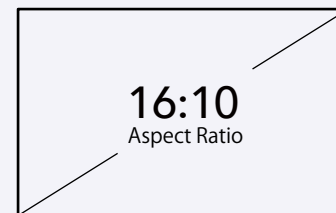
T1605H

I/O Port Overview

RJ45 Ethernet x 1 Optional



16:10 Aspect Ratio



CPU

Gemini Lake Celeron N4020/4020C/N4120/J4125
Jasper Lake Celeron N4500/N5100/N4505/N5105/N5095
Alder Lake Intel processor N95/N100
Ice Lake(10gen) Core i3-1025G/i5-1035G/i7-1065G7
Tiger Lake(11gen) Core i3-1115G4/i5-1135G7/i7-1165G7
Alder Lake(12gen) Core i3-1215U/i5-1235U/i7-1255U

OS

Windows 11

Screen

16" 2560 x 1600 IPS Screen
16" 1920 x 1200 IPS Screen

RAM

4GB/8GB/16GB

Storage

EMMC: 64GB/128GB/256GB
SSD: 128GB/256GB/512GB/1TB SATA 3.0

WiFi/BT

WiFi 802.11 (ac)/b/g/n(ax Optional); BT4.0

Camera

Webcam: 1MP/2MP

Support

Hall Switch, Stereo Speakers 8Ω/1.0W x 2
(4 Speakers Optional)

Battery

7500mAh/7.6V; 5000mAh/11.4

Housing

AD Metal

Dimensions

362 x 251.4 x 18.5mm

Weight

1650g

Hinge

135° max

Adapter

12V/2A; 19V/3.42A; 20V/5A

Kingsington Lock

Yes

16"

Narrow Edge

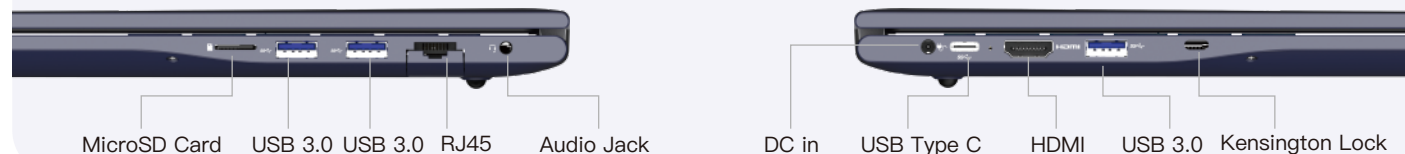
16:10
Aspect Ratio



T1600S

I/O Port Overview

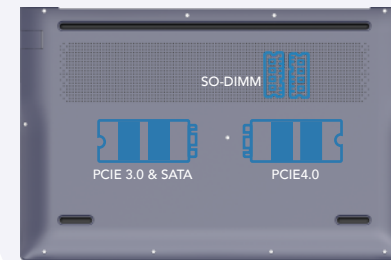
RJ45 Ethernet x 1 Optional; M.2 SSD Extension x 1 Optional



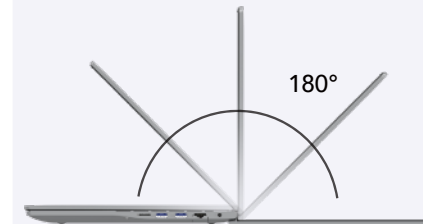
16:10 Aspect Ratio
Narrow Edge



Dual Channel, Dual PCIE



Open to 180°



CPU

Gemini Lake Celeron N4020/N4020C/N4120/N4125
Jasper Lake Celeron N4500/N5100/N5105/N5095
Alder Lake-N Core i3 N95/Celeron N100
Ice Lake(10Gen) Core i3-1025G1/i5-1035G1/i7-1065G7
Tiger Lake(11Gen) Core i5-1135G7/i7-1165G7
Alder Lake-U(12Gen) Core i3-1215U/i5-1235U

OS

Windows 11

Screen

16" 2560 x 1600 IPS Super Narrow Bezel Screen
16" 1920 x 1200 IPS Super Narrow Bezel Screen

RAM

4GB/6GB/8GB/12GB/16GB (SODIMM Optional)

Storage

EMMC: 64GB/128GB/256GB
SSD: 128GB/256GB/512GB/1TB
PCIE4.0/PCIE3.0/SATA Optional

WiFi/BT

WiFi 802.11 (ac)/b/g/n(ax Optional); BT4.0

Camera

Webcam: 1MP/2MP, 30FPS, with Switch

Support

Hall Switch, Stereo Speakers 8Ω/1.0W x 2
(4 Speakers Optional)

Battery

5000mAh/7.6V; 4000mAh/11.4V

Housing

Full Plastic

Dimensions

357.4 x 244.2 x 19.9mm

Weight

1850g

Hinge

180° max

Adapter

12V/2A; 19V/3.42A; 19V/5A

Kinsington Lock

Optional

15.6"

Narrow Edge

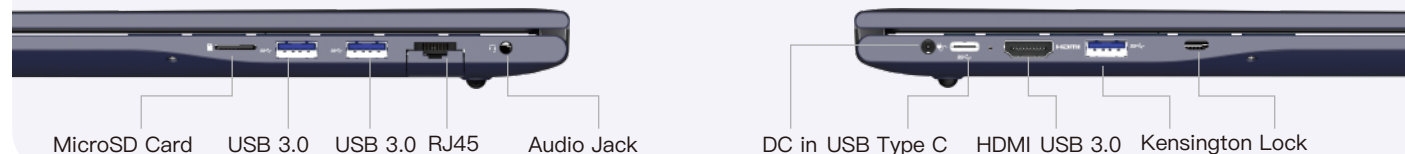
16:9
Aspect Ratio



T1500S

I/O Port Overview

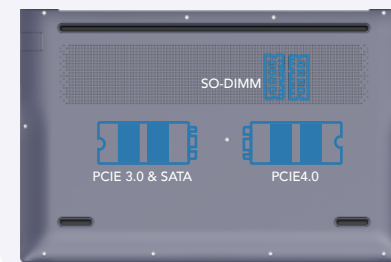
RJ45 Ethernet x 1 Optional; M.2 SSD Extension x 1 Optional



16:9 Aspect Ratio
Narrow Edge



Dual Channel, Dual PCIE



Open to 180°



CPU

Gemini Lake Celeron N4020/N4020C/N4120/N4125
Jasper Lake Celeron N4500/N5100/N5105/N5095
Alder Lake-N Core i3 N95/Celeron N100
Ice Lake(10Gen) Core i3-1025G1/i5-1035G1/i7-1065G7
Tiger Lake(11Gen) Core i5-1135G7/i7-1165G7
Alder Lake-U(12Gen) Core i3-1215U/i5-1235U

OS

Windows 11

Screen

15.6" 1920 x 1080 IPS Super Narrow Bezel Screen

RAM

4GB/6GB/8GB/12GB/16GB(SODIMM Optional)

Storage

EMMC: 64GB/128GB/256GB
SSD: 128GB/256GB/512GB/1TB
PCIE4.0/PCIE3.0/SATA Optional

WiFi/BT

WiFi 802.11 (ac)/b/g/n(ax Optional); BT4.0

Camera

Webcam: 1MP/2MP, 30FPS, with Switch

Support

Hall Switch, Stereo Speakers 8Ω/1.0W x 2
(4 Speakers Optional)

Battery

5000mAh/7.6V; 3400mAh/11.4V

Housing

Full Plastic

Dimensions

357.4 x 228 x 19.9mm

Weight

1750g

Hinge

180° max

Adapter

12V/2A; 19V/3.42A; 19V/5A

Kinsington Lock

Optional

14"

Narrow Edge

16:10
Aspect Ratio

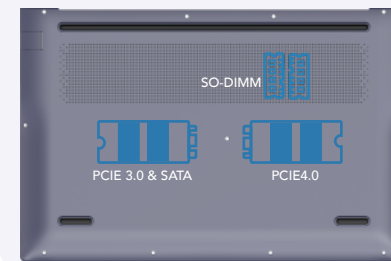


T1400S

16:10 Aspect Ratio Narrow Edge



Dual Channel, Dual PCIE

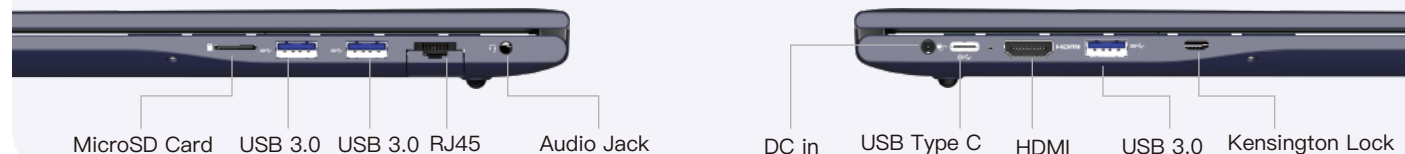


Open to 180°



I/O Port Overview

RJ45 Ethernet x 1 Optional; M.2 SSD Extension x 1 Optional



CPU

Gemini Lake Celeron N4020/N4020C/N4120/N4125
Jasper Lake Celeron N4500/N5100/N5105/N5095
Alder Lake-N Core i3 N95/Celeron N100
Ice Lake(10Gen) Core i3-1025G1/i5-1035G1/i7-1065G7
Tiger Lake(11Gen) Core i5-1135G7/i7-1165G7
Alder Lake-U(12Gen) Core i3-1215U/i5-1235U

OS

Windows 11

Screen

14.1" 1920 x 1200 IPS Super Narrow Bezel Screen
14.1" 2560 x 1600 IPS Super Narrow Bezel Screen

RAM

4GB/6GB/8GB/12GB/16GB (SODIMM Optional)

Storage

EMMC: 64GB/128GB/256GB
SSD: 128GB/256GB/512GB/1TB
PCIE4.0/PCIE3.0/SATA Optional

WiFi/BT

WiFi 802.11 (ac)/b/g/n(ax Optional); BT4.0

Camera

Webcam: 1MP/2MP, 30FPS, with Switch

Support

Hall Switch, Stereo Speakers 8Ω/1.0W x 2
(4 Speakers Optional)

Battery

5000mAh/7.6V; 3400mAh/11.4V

Housing

Full Plastic

Dimensions

314.4 x 220 x 19.9mm

Weight

1500g

Hinge

180° max

Adapter

12V/2A; 19V/3.42A; 19V/5A

Kinsington Lock

Optional

Most Popular

15.6"

F1520B

F1520D

F1521SD

14.1"

F1420B

F1423SD

F1422SD

14"

F1421XI

13.5"

F1321ZI

15.6"

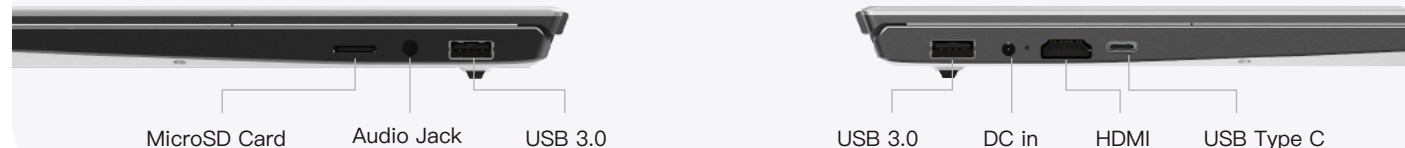
Narrow Bezel Screen with Glass Panel



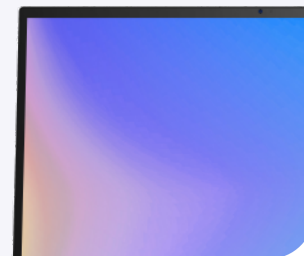
F1520B

I/O Port Overview

RJ45 Ethernet x 1 Optional; M.2 SSD Extension x 1 Optional



Narrow Bezel Screen



Open to 135°



CPU

Gemini Lake Celeron N4020/N4020C/N4120/N4125
Jasper Lake Celeron N4500/N5100/N5105/N5095
Alder Lake-N Core i3 N95/Celeron N100
Ice Lake(10Gen) Core i3-1025G1/i5-1035G1/i7-1065G7
Tiger Lake(11Gen) Core i5-1135G7/i7-1165G7
Alder Lake-U(12Gen) Core i3-1215U/i5-1235U

OS

Windows 11

Screen

15.6" 1920 x 1080 IPS Narrow Bezel Screen with Glass Panel

RAM

4GB/6GB/8GB/12GB/16GB

Storage

EMMC: 64GB/128GB/256GB
SSD: 128GB/256GB/512GB/1TB

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT 4.0

Camera

Webcam 1MP/2MP

Support

Hall Switch, Stereo Speakers 8Ω/1.0W x 2

Battery

5100mAh/7.6V; 3400mAh/11.4V

Housing

ACD Metal, B Glass

Dimensions

358 x 242 x 17.8mm

Weight

1700g

Hinge

135° max

Adapter

19V/3.42A

Kinsington Lock

Optional

15.6"

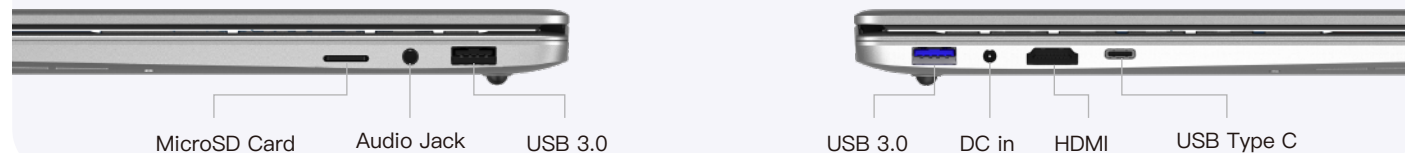
Narrow Bezel Screen with Glass Panel



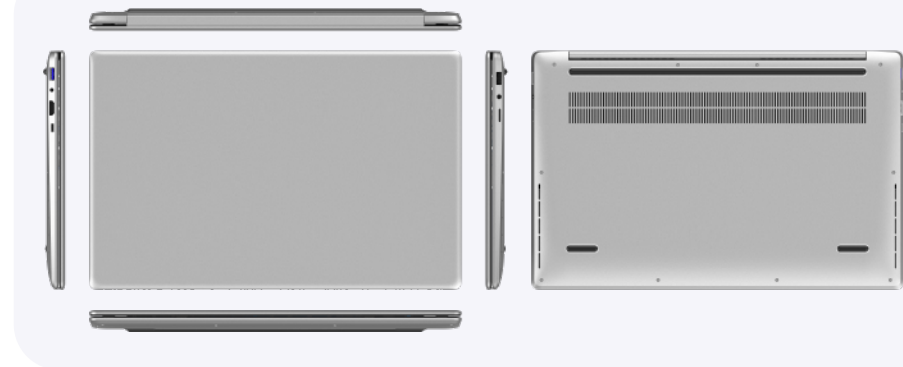
F1520D

I/O Port Overview

RJ45 Ethernet x 1 Optional; M.2 SSD Extension x 1 Optional



Narrow Bezel Screen



CPU

Gemini Lake Celeron N4020/N4020C/N4120/N4125
Jasper Lake Celeron N4500/N5100/N5105/N5095
Alder Lake-N Core i3 N95/Celeron N100
Ice Lake(10Gen) Core i3-1025G1/i5-1035G1/i7-1065G7
Tiger Lake(11Gen) Core i5-1135G7/i7-1165G7
Alder Lake-U(12Gen) Core i3-1215U/i5-1235U

OS

Windows 11

Screen

15.6" 1920 x 1080 IPS Narrow Bezel Screen,
Glass Panel Optional

RAM

4GB/6GB/8GB/12GB/16GB

Storage

EMMC: 64GB/128GB/256GB
SSD: 128GB/256GB/512GB/1TB

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT4.0

Camera

Webcam 1MP/2MP

Support

Stereo Speakers 8Ω/1.0W x 2

Battery

5100mAh/7.6V or 3400mAh/11.4V

Housing

AD Metal/ Full Plastic

Dimensions

358 x 228.5 x 17.8mm

Weight

1700g

Hinge

135° max

Adapter

12V/2A; 19V/3.42A

Kinsington Lock

Optional

15.6"

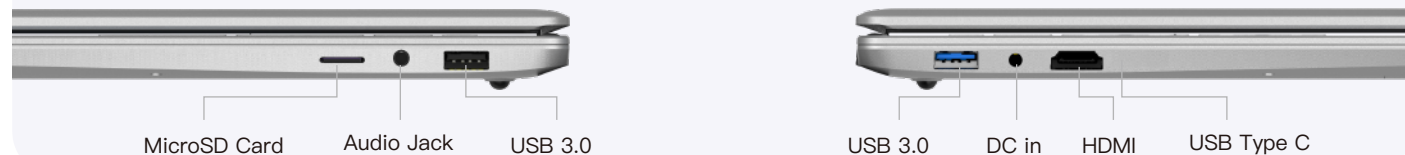
Narrow Bezel Screen with Glass Panel



F1521SD

I/O Port Overview

M.2 SSD Extension x1 Optional



CPU

Gemini Lake Celeron N4020/N4020C/N4120/N4125
Jasper Lake Celeron N4500/N5100/N5105/N5095
Alder Lake-N Core i3 N95/Celeron N100
Ice Lake(10Gen) Core i3-1025G1/i5-1035G1/i7-1065G7
Tiger Lake(11Gen) Core i5-1135G7/i7-1165G7
Alder Lake-U(12Gen) Core i3-1215U/i5-1235U

OS

Windows 11

Screen

15.6" 1920 x 1080 IPS

RAM

4GB/6GB/8GB/12GB/16GB

Storage

EMMC: 64GB/128GB/256GB
SSD: 128GB/256GB/512GB/1TB

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT4.0

Camera

Webcam 2MP

Support

Hall Switch, Stereo Speakers 8Ω/1.0W x 2

Battery

5000mAh/7.6V; 3400mAh/11.4V

Housing

Plastic

Dimensions

358 x 228.5 x 17.8mm

Weight

1650g

Hinge

180° max

Adapter

12V/2A; 19V/3.42A

Kinsington Lock

Optional

14.0" 2K Screen

3:2 Aspect Ratio Laptop



F1421XI

I/O Port Overview

M.2 SSD Extension x 1

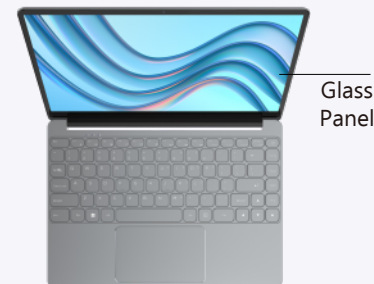


MicroSD Card Audio Jack USB 3.0



USB 3.0 DC in HDMI USB Type C

2K High Resolution
2160 x 1440 IPS Screen



CPU

Gemini Lake Celeron N4020/N4020C/N4120/N4125
Jasper Lake Celeron N4500/N5100/N5105/N5095
Alder Lake-N Core i3 N95/Celeron N100
Ice Lake(10Gen) Core i3-1025G1/i5-1035G1/i7-1065G7
Tiger Lake(11Gen) Core i5-1135G7/i7-1165G7
Alder Lake-U(12Gen) Core i3-1215U/i5-1235U

OS

Windows 11

Screen

14" 2160 x 1440 IPS, 3:2 Ratio

RAM

4GB/6GB/8GB/12GB/16GB

Storage

EMMC: 64GB/128GB/256GB
SSD: 128GB/256GB/512GB/1TB

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT4.0

Camera

Webcam 2MP with Digital MIC

Support

Hall Switch, Stereo Speakers 8Ω/1.0W

Battery

5000mAh/7.6V (6500mAh/7.6V max)
3350mAh/11.4V

Housing

A(metal)+B(glass)+C(metal)+D(plastic)

Dimensions

315 x 255 x 17.5mm

Weight

1380g

Hinge

135° max

Adapter

12V/2A; 19V/3.42A

Kinsington Lock

Optional

14.1"

Narrow Bezel Screen with Glass Panel



F1420B

I/O Port Overview

RJ45 Ethernet x 1 Optional; M.2 SSD Extension x 1 Optional



MicroSD Card Audio Jack USB 3.0



USB 3.0 DC in HDMI USB Type C

Narrow Bezel Screen



CPU

Gemini Lake Celeron N4020/N4020C/N4120/N4125
Jasper Lake Celeron N4500/N5100/N5105/N5095
Alder Lake-N Core i3 N95/Celeron N100
Ice Lake(10Gen) Core i3-1025G1/i5-1035G1/i7-1065G7
Tiger Lake(11Gen) Core i5-1135G7/Core i7-1165G7
Alder Lake-U(12Gen) Core i3-1215U/i5-1235U

OS

Windows 11

Screen

14.1" 1920 x 1080 IPS Narrow-Bezel Screen with Glass Panel

RAM

4GB/6GB/8GB/12GB/16GB

Storage

EMMC: 64GB/128GB/256GB
SSD: 128GB/256GB/512GB/1TB

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT 4.0

Camera

Webcam 2MP with Digital MIC

Support

Hall Switch, Stereo Speakers 8Ω/1.0W

Battery

5000mAh/7.6V; 3350mAh/11.4V

Housing

ACD Metal, B Glass

Dimensions

321.5 x 212.1 x 16.8mm

Weight

1450g

Hinge

135° max

Adapter

12V/2A; 19V/3.42A

Kinsington Lock

Optional

14.1"

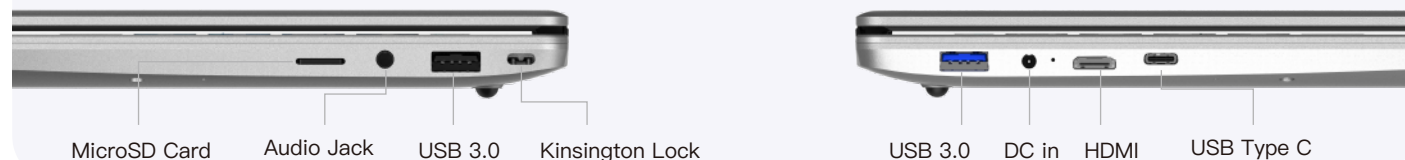
Narrow Bezel Screen with Glass Panel



F1423SD

I/O Port Overview

RJ45 Ethernet x 1 Optional



Narrow Bezel Screen



CPU

Gemini Lake Celeron N4020/N4020C/N4120/N4125
Jasper Lake Celeron N4500/N5100/N5105/N5095
Alder Lake-N Core i3 N95/Celeron N100
Ice Lake(10Gen) Core i3-1025G1/i5-1035G1/i7-1065G7
Tiger Lake(11Gen) Core i5-1135G7/i7-1165G7
Alder Lake-U(12Gen) Core i3-1215U/i5-1235U

OS

Windows 11

Screen

14.1" 1920 x 1080 IPS Narrow-Bezel Screen,
Glass Panel Optional

RAM

4GB/6GB/8GB/12GB/16GB

Storage

EMMC: 64GB/128GB/256GB
SSD: 128GB/256GB/512GB/1TB

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT4.0

Camera

Webcam 2MP with Digital MIC

Support

Hall Switch, Stereo Speakers 8Ω/1.0W

Battery

5000mAh/7.6V; 3400mAh/11.4V

Housing

AD Metal, BC Plastic

Dimensions

332 x 209 x 16.8mm

Weight

1330g

Hinge

180° max

Adapter

12V/2A; 19V/3.42A

Kingsington Lock

Support

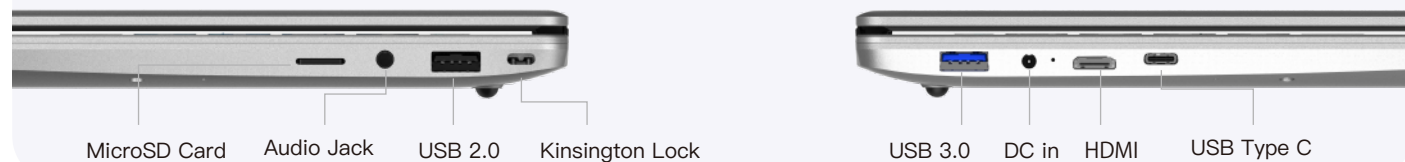
14.1"
TN/IPS Screen



F1422SD

I/O Port Overview

M.2 SSD Extension x 1 Optional



CPU

Gemini Lake Celeron N4020/N4020C/N4120/N4125
Jasper Lake Celeron N4500/N5100/N5105/N5095
Alder Lake-N Core i3 N95/Celeron N100
Ice Lake(10Gen) Core i3-1025G1/i5-1035G1/i7-1065G7
Tiger Lake(11Gen) Core i5-1135G7/i7-1165G7
Alder Lake-U(12Gen) Core i3-1215U/i5-1235U

OS

Windows 11

Screen

14.1" 1366 x 768TN/1366 x 768 IPS/1920 x 1080 IPS

RAM

4GB/6GB/8GB/12GB/16GB

Storage

EMMC: 64GB/128GB/256GB
SSD: 128GB/256GB/512GB/1TB

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT4.0

Camera

Webcam 0.3/2MP

Support

Hall Switch, Stereo Speakers 8Ω/1.0W

Battery

5000mAh/7.6V; 3400mAh 11.4V

Housing

Plastic

Dimensions

332 x 209 x 19.9mm

Weight

1290g

Hinge

180° max

Adapter

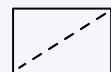
12V/2A; 19V/3.42A

Kinsington Lock

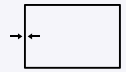
Support

13.5"

Narrow Bezel Screen



3K 3000 x 2000
High Resolution



Only 6mm
Narrow Bezel



F1321ZI

I/O Port Overview

M.2 SSD Extension x 1 Optional; RJ45 Ethernet x 1 Optional

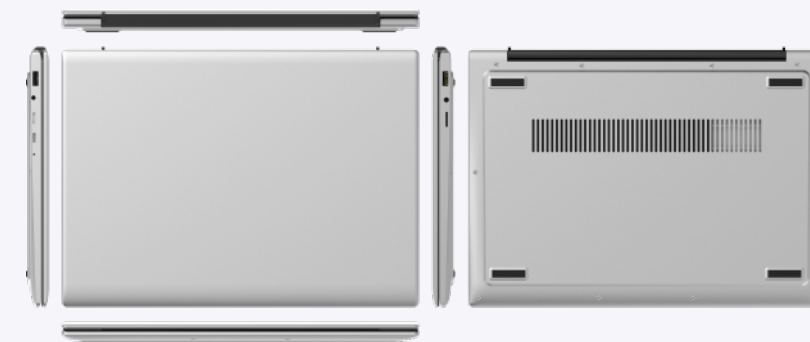


MicroSD Card Audio Jack USB 3.0



USB 3.0 DC in HDMI USB Type C

Narrow Bezel Screen



CPU

Gemini Lake Celeron N4120/N4125 1.1-2.6GHz
Jasper Lake Celeron N4500/N5100/N5105/N5095
Alder Lake-N Core i3 N95/Celeron N100
Ice Lake(10Gen) Core i3-1025G1/i5-1035G1/i7-1065G7
Tiger Lake(11Gen) Core i5-1135G7/i7-1165G7
Alder Lake-U(12Gen) Core i3-1215U/i5-1235U

OS

Windows 11

Screen

13.5" 3000 x 2000 IPS Super Narrow Bezel Screen

RAM

4GB/6GB/8GB/12GB/16GB

Storage

EMMC: 64GB/128GB/256GB
SSD: 128GB/256GB/512GB/1TB SATA 3.0

WiFi/BT

WiFi 802.11 (ac)/b/g/n(ax optional); BT4.0

Camera

Webcam 1MP

Support

Hall Switch, Stereo Speakers 8Ω/1.0W x 2
(4 Speakers Optional)

Battery

5000mAh/7.6V; 3300mAh/11.4

Housing

Full Metal

Dimensions

302.2 x 217 x 17.5mm

Weight

1200g

Hinge

135° max

Adapter

12V/2A; 19V/3.42A

Kinsington Lock

NO

Yoga

11.6"

F1170NI

F1164Ni

11.6"
IPS Screen

180° Laptop with Handle
360° optional and touch screen optional



360° Touch Screen
Stylus and Stylus Slot



F1164Ni

I/O Port Overview



Micro SIM (Optional) MicroSD Card USB 3.0 Audio Jack

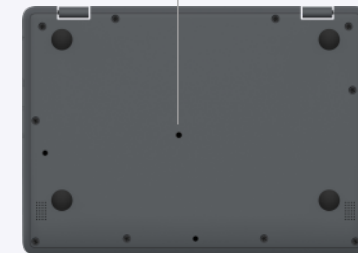


DC in USB 3.0 HDMI USB Type C

IP54 Waterproof



Keyboard Drainage Holes



4G Data Support



CPU

Gemini Lake N4000/N4100/N5000
Gemini Lake Refresh N4020/N4120/N5100/J4125

OS

Windows 11

Screen

11.6" 1366 x 768 IPS Touch Screen Optional

RAM

4GB/6GB/8GB

Storage

64GB/128GB/256GB

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT4.0

Camera

Webcam 1MP/2MP Rotate Angle: 0~180°

Support

Hall Switch, Stereo Speakers 8Ω/1.0W x 2;
SIM(Optional), Touch Screen(Optional); Handle

I/O

USB 3.0 x 2
USB Type C x1
SIM slot x1(Optional)
HDMI x1
MicroSD Card x 1
Kensington Lock x 1
Audio Jack x 1
DC in x 1

Battery

4000mAh/7.6V

Housing

Full Plastic

Dimensions

293 x 211 x 22.7mm

Weight

1300g

Hinge

180°/360°

Adapter

12V/2A

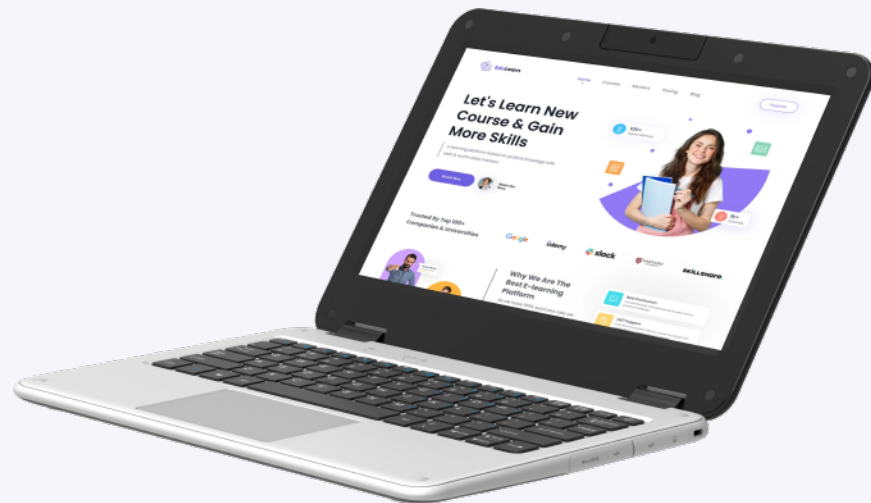
Kinsington Lock

Yes

11.6"

1366 x 768 IPS

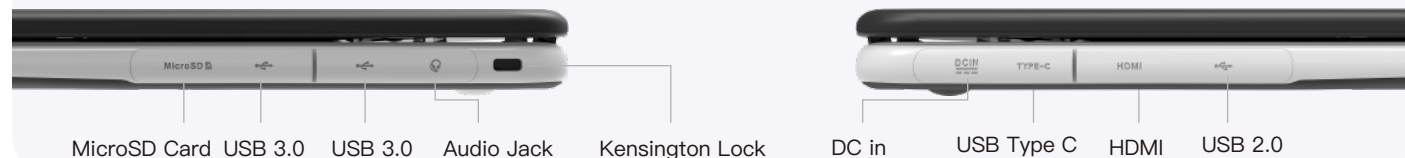
IP 54



F1170NI

I/O Port Overview

M.2 SSD Extension x 1 Optional



180°/360° Hinge



CPU

Apollo Lake N3350 / N3450 / N4200
Gemini Lake N4000 / N4100 / N5000

OS

Windows 11

Screen

11.6" 1366 x 768 IPS

RAM

4GB/6GB/8GB

Storage

64GB/128GB/256GB

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT4.0

Camera

Webcam 1MP/2MP

Support

Hall Switch, Stereo Speakers 8Ω/1.0W x 2

Battery

5200mAh/7.6V

Housing

Full Plastic

Dimensions

300 x 223 x 17.5mm

Weight

1379g

Hinge

180°/360°

Adapter

12V/2A

Kinsington Lock

NO

Surface

11.6"

F1140BI

10.1"

F1040BI

11.6"



F1140BI

CPU

Gemini Lake Celeron N4020/N4020C/N4120/N4125
Jasper Lake Celeron N4500/N5100/N5105/N5095
Alder Lake-N Core i3 N95/Celeron N100

OS

Windows 11

Screen

11.6" 1920 x 1080 IPS G+F+F

RAM

4G/6G/8GB

Storage

EMMC: 64G/128G/256GB
SSD: 128G/256G/512GB/1TB

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT4.0

Camera

Webcam 1MP/2MP

Support

Hall Switch, Fingerprint Optional, Leather Keyboard

I/O

USB 3.0 x 1
USB 2.0 x 1
USB Type C Optional x 1
Micro HDMI x 1
MicroSD Card x 1
Microphone x 1
Audio Jack x 1
DC in x 1
M.2 SSD Extension x 1

Battery

4000mAh/7.6V

Housing

Half Metal

Dimensions

290.4 x 179.3 x 9.0mm

Weight

986g without keyboard

Hinge

NO

Adapter

12V/2A

Kinsington Lock

NO



10.1"



F1040BI

CPU

Gemini Lake Celeron N4020/N4020C/N4120/N4125
Jasper Lake Celeron N4500/N5100/N5105/N5095
Alder Lake-N Core i3 N95/Celeron N100

OS

Windows 11

Screen

10.1" 1920 x 1200 IPS G+G

RAM

4G/6G/8GB

Storage

EMMC: 64G/128G/256GB
SSD: 128G/256G/512GB/1TB

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT4.0

Camera

Webcam 1MP/2MP

Support

Hall Switch, Fingerprint Optional, Leather Keyboard

I/O

USB 3.0 x 1
USB 2.0 x 1
USB Type C Optional x 1
Micro HDMI x 1
MicroSD Card x 1
Microphone x 1
Audio Jack x 1
DC in x 1
M.2 SSD Extension x 1

Battery

5000mAh/7.6V

Housing

Half Metal

Dimensions

256 x 171 x 9.35 mm

Weight

500g without keyboard, 750g with keyboard

Hinge

NO

Adapter

12V/2A

Kinsington Lock

NO



2 in 1

14.1"

S1401

12.1"

S1201

11.6"

F1150ZI

10.1"

F1050ZI

14.1"



S1401

2 in 1

CPU

Gemini Lake Celeron N4000/N4100/N4020/N4120/J4152
Alder Lake N100/N95/N200
Alder Lake Core i3-N300/i3-N305
Comet Lake i3-10110Y/i5-10210Y/i7-10510Y

OS

Windows 11

Screen

14.1" 1920x 1200 IPS 16:10
TP: GFF full lamination, MPP2.0 support

RAM

4GB/8GB/16GB LPDDR

Storage

EMMC: 64GB/128GB/256GB
SSD: M.2 2242, 128GB/256GB/512GB/1TB SATA 3.0

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT 5.0

Camera

2MP Front, 2MP/5MP Rear

Support

Hall Switch, Stereo Speakers 8Ω/1.0W x 2
(4 Speakers Optional)

I/O

USB Type C(Data+Charging) x 1
USB Type C (Data+Charging+DP) x1
Micro HDMI
MicroSD Card
Microphone x 1

Keyboard

Hinge Keyboard

Battery

5000mAh/7.6V maximum

Housing

Metal & Plastic

Dimensions

317.4 x 214.3 x 10.2mm

Weight

860g without keyboard; 1100g with keyboard

Hinge

N/A

Adapter

12V/3A

Kinsington Lock

NO



12.1"



S1201

2 in 1

CPU

Gemini Lake Celeron N4000/N4100/N4020/N4120/J4125
Alder Lake Intel processor N100 3.4GHz

OS

Windows 11

Screen

12.1" 2160x 1440 IPS 3:2
TP: GFF Full Lamination, MPP1.51 Support

RAM

4GB/8GB/16GB LPDDR

Storage

EMMC: 64GB/128GB/256GB
SSD: M.2 2242, 128GB/256GB/512GB/1TB SATA 3.0

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT5.0

Camera

2MP Front, 5MP Rear AF

Support

Hall Switch, Stereo Speakers 8Ω/1.0W x 2
(4 Speakers Optional)

I/O

USB Type C (Data+Charging) x 1
USB Type C (Data+Charging+DP) x 1
Micro HDMI
MicroSD Card
Microphone x 2
Audio Jack x 1
Pogo pin connector(Keyboard)

Keyboard

Hinge Keyboard

Battery

5000mAh/7.6V maximum

Housing

Metal

Dimensions

276.6 x 197.4 x 8.7mm

Weight

780g

Hinge

N/A

Adapter

12V/3A

Kinsington Lock

NO



11.6"



F1150ZI

2 in 1

CPU

Gemini Lake Celeron N4000/N4100/N4020/N4120/N5030/N6000
Jasper Lake Celeron N4500/N5100
Celeron-N3450, Quad-Core

OS

Windows 11

Screen

11.6" 1366 x 768 IPS,G+P
11.6" 1920 x 1200 IPS, G+P

RAM

2GB/4GB

Storage

32GB/64GB/128GB

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT4.0

Camera

Front 2MP, Rear 2MP(5MP Optional)

Support

G-Sensor, Hall Switch

I/O

Micro USB x 1
USB Type C (Optional full function)
Micro HDMI x 1
MicroSD Card x 1
Microphone x 1
Audio Jack x 1
DC in x 1
M.2 SSD Optional(2280/2242)

Keyboard

Hinge Keyboard

Battery

4000mAh/7.6V

Housing

Plastic

Dimensions

Tablet: 287 x 180 x 10.3mm

Weight

Tablet: 651.5g, Keyboard: 579g

Hinge

135° max

Adapter

12V/2A

Kinsington Lock

NO



10.1"



F1050ZI

2 in 1

CPU

Gemini Lake Celeron N4000/N4100/N4020/N4120/N5030/N6000

Jasper Lake Celeron N4500/N5100 1.1~2.8GHz

Celeron-N3450, Quad-Core

OS

Windows 11

Screen

10.1" 1280 x 800 IPS G+P/1920 x 1200 IPS G+P

RAM

2GB/4GB

Storage

32GB/64GB/128GB

WiFi/BT

WiFi 802.11 (ac)/b/g/n; BT4.0

Camera

Front 2MP, Rear 2MP(5MP Optional)

Support

G-Sensor, Hall Switch

I/O

USB Type-C x 1 (Data Only)

USB A 3.0 x 1

Micro HDMI x 1

MicroSD Card x 1

Microphone x 1

Audio Jack x 1

DC in x 1(3.5mm)

Micro SIM Slot x 1 Optional

M.2 SSD Optional(2242)

Keyboard

Hinge Keyboard

Battery

3600mAh/7.6V

Housing

Plastic

Dimensions

Tablet: 247 x 167 x 10.3mm

Weight

Tablet: 611.5g, Keyboard: 539g

Hinge

135° max

Adapter

12V/2A

Kinsington Lock

NO

