



X7000 Range Stainless - Waterproof

STX Technology's X7000 Series offers Stainless Steel Touch Computers suitable for various industries, including the demanding environments of food processing in the UK. These computers excel in harsh conditions, crafted from 304 or 316 stainless steel, they're durable and easy to clean, meeting strict hygiene standards. With optional protective membranes, they can withstand user damage. optional operating systems Windows, Linux or Android, these computers are versatile and reliable, with IP67 rated connectors for seamless connectivity in challenging UK environments. In essence, the X7000 Series combines innovation and reliability to meet the rigorous demands of multiple industries, including food processing in the UK.

<https://stxtechnology.co.uk/x7000-range-harsh-environment-touch-computers>



Contact the STX Team!
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X7008

Touch

Touch Type: Resistive Touch

Display

LCD Size: 8.4" 4:3

Resolution: 800x600

Brightness (Typical): 400 nits

System

CPU: Intel® Celeron® 6305U | Intel® Core™ i5-1135G7 | Intel® Core™ i7-1165G7 | ARM RK3588S

System Memory: 8 GB (optional 16GB | 24GB | 40GB)

Hard Drive: 128GB Industrial SSD (optional 256GB | 512GB)

Operating systems: Windows 10 | Windows 11 | Linux | Android

Monitor Option

Video Input: HDMI / DVI / VGA / Display Port options

Touch: USB Touch (optional RS232 Serial)

KVM Monitor Option

Video Input: HDMI / VGA / Display Port options

Touch: USB Touch (optional RS232 Serial)

Single CAT6 Cable Video & Touch up to 100M

Mechanical & Environmental

Material: 304 Stainless Steel (optional 316 Stainless Steel)

Finish: Brushed (optional Highly Polished)

Mounting: M10 Side Mounts (optional VESA, other)

Connectors: IP67 / IP68

Power Input: 10VDC~30VDC (optional 110~240VAC)

Display Protector: Tough Sacrificial Touch Membrane

Ports

USB: 1 x USB

Serial: 1 x RS-232 (optional up to 8 x RS232)

RS485 or RS422

CAN Bus

High Speed Serial RS232/RS422/RS485 (to 3M Baud)

Connectivity

Ethernet: 1x 1000Mbps (optional up to 3 Ethernet 1000Mbps)

WiFi: Dual Band

Bluetooth

3G / 4G LTE or 4G / 5G

Accessories

Keyboard Optional IP68 Keyboard and Keyboard Tray Kit

Mounting Options Various mounting kits available including top side and wall mounting

<https://stxtechnology.co.uk/x7008-harsh-environment-touch-computer>





Touch Panel PC

X7008-C4-RT

Intel® Celeron® 6305U
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7008-C5-RT

Intel® Core™ i5-1135G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7008-C7-RT

Intel® Core™ i7-1165G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7008-A3-RT

ARM RK3588S
8GB DDR4 RAM
128GB EMMC
Android 13

Touch Panel Monitor

X7008-M-RT

HDMI | VGA | DP
USB Touch

X7008-M-RT-KVM

HDMI | DP & USB Touch
Up to 100M over CAT6

Optional Features

Display Brightness

-High Brightnes 600nits
-High Brightnes 1000nits

Power:

-240VAC
-110VAC
-Other voltages

System:

-256GB | 512GB | 1TB | 2TB
-Up to 4 Ethernet 1000Mbps
Up to 8 RS232 / RS422 /
-RS485
-CAN bus
-High Speed Serial (to 3M Baud)
-3G / 4G or 4G / 5G

Material:

-304 Stainless Steel
-316 Stainless Steel

Mounting:

-M10 Side Bolt Mounting with Starnuts
VESA 100

Finish:

-Stainless Steel Brushed
-Stainless Steel Highly Polished
-Stainless Steel Electro Polished
-Matte Black

Display Protector:

-Sacrificial Touch Membrane

<https://stxtechnology.co.uk/x7008-harsh-environment-touch-computer>

X7010

Touch

Touch Type: Resistive Touch

Display

LCD Size: 10.4" 4:3

Resolution: 1024x768

Brightness (Typical): 400 nits

System

CPU: Intel® Celeron® 6305U | Intel® Core™ i5-1135G7 | Intel® Core™ i7-1165G7 | ARM RK3588S

System Memory: 8 GB (optional 16GB | 24GB | 40GB)

Hard Drive: 128GB Industrial SSD (optional 256GB | 512GB)

Operating systems: Windows 10 | Windows 11 | Linux | Android

Monitor Option

Video Input: HDMI / DVI / VGA / Display Port options

Touch: USB Touch (optional RS232 Serial)

KVM Monitor Option

Video Input: HDMI / VGA / Display Port options

Touch: USB Touch (optional RS232 Serial)

Single CAT6 Cable Video & Touch up to 100M

Mechanical & Environmental

Material: 304 Stainless Steel (optional 316 Stainless Steel)

Finish: Brushed (optional Highly Polished)

Mounting: M10 Side Mounts (optional VESA, other)

Connectors: IP67 / IP68

Power Input: 10VDC~30VDC (optional 110~240VAC)

Display Protector: Tough Sacrificial Touch Membrane

Ports

USB: 1 x USB

Serial: 1 x RS-232 (optional up to 8 x RS232)

RS485 or RS422

CAN Bus

High Speed Serial RS232/RS422/RS485 (to 3M Baud)

Connectivity

Ethernet: 1x 1000Mbps (optional up to 3 Ethernet 1000Mbps)

WiFi: Dual Band

Bluetooth

3G / 4G LTE or 4G / 5G

Accessories

Keyboard Optional IP68 Keyboard and Keyboard Tray Kit

Mounting Options Various mounting kits available including top side and wall mounting

<https://stxtechnology.co.uk/x7010-harsh-environment-touch-computer>





Touch Panel PC

X7010-C4-RT

Intel® Celeron® 6305U
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7010-C5-RT

Intel® Core™ i5-1135G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7010-C7-RT

Intel® Core™ i7-1165G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7010-A3-RT

ARM RK3588S
8GB DDR4 RAM
128GB EMMC
Android 13

Touch Panel Monitor

X7010-M-RT

HDMI | VGA | DP
USB Touch

X7010-M-RT-KVM

HDMI | DP & USB Touch
Up to 100M over CAT6

Optional Features

Display Brightness

-High Brightnes 600nits
-High Brightnes 1000nits

Power:

-240VAC
-110VAC
-Other voltages

System:

-256GB | 512GB | 1TB | 2TB
-Up to 4 Ethernet 1000Mbps
Up to 8 RS232 / RS422 /
-RS485
-CAN bus
-High Speed Serial (to 3M Baud)
-3G / 4G or 4G / 5G

Material:

-304 Stainless Steel
-316 Stainless Steel

Mounting:

-M10 Side Bolt Mounting with Starnuts
VESA 100

Finish:

-Stainless Steel Brushed
-Stainless Steel Highly Polished
-Stainless Steel Electro Polished
-Matte Black

Display Protector:

-Sacrificial Touch Membrane

<https://stxtechnology.co.uk/x7010-harsh-environment-touch-computer>

X7012

Touch

Touch Type: Resistive Touch

Display

LCD Size: 12.1" 4:3
Resolution: 1024x768
Brightness (Typical): 400 nits

System

CPU: Intel® Celeron® 6305U | Intel® Core™ i5-1135G7 | Intel® Core™ i7-1165G7 | ARM RK3588S
System Memory: 8 GB (optional 16GB | 24GB | 40GB)
Hard Drive: 128GB Industrial SSD (optional 256GB | 512GB)
Operating systems: Windows 10 | Windows 11 | Linux | Android

Monitor Option

Video Input: HDMI / DVI / VGA / Display Port options
Touch: USB Touch (optional RS232 Serial)

KVM Monitor Option

Video Input: HDMI / VGA / Display Port options
Touch: USB Touch (optional RS232 Serial)
Single CAT6 Cable Video & Touch up to 100M

Mechanical & Environmental

Material: 304 Stainless Steel (optional 316 Stainless Steel)
Finish: Brushed (optional Highly Polished)
Mounting: M10 Side Mounts (optional VESA, other)
Connectors: IP67 / IP68
Power Input: 10VDC~30VDC (optional 110~240VAC)
Display Protector: Tough Sacrificial Touch Membrane

Ports

USB: 1 x USB
Serial: 1 x RS-232 (optional up to 8 x RS232)
RS485 or RS422
CAN Bus
High Speed Serial RS232/RS422/RS485 (to 3M Baud)

Connectivity

Ethernet: 1x 1000Mbps (optional up to 3 Ethernet 1000Mbps)
WiFi: Dual Band
Bluetooth
3G / 4G LTE or 4G / 5G

Accessories

Keyboard Optional IP68 Keyboard and Keyboard Tray Kit
Mounting Options Various mounting kits available including top side and wall mounting

<https://stxtechnology.com.au/x7012-harsh-environment-touch-computer>



Order Options



Touch Panel PC

X7012-C4-RT

Intel® Celeron® 6305U
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7012-C5-RT

Intel® Core™ i5-1135G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7012-C7-RT

Intel® Core™ i7-1165G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7012-A3-RT

ARM RK3588S
8GB DDR4 RAM
128GB EMMC
Android 13

Touch Panel Monitor

X7012-M-RT

HDMI | VGA | DP
USB Touch

X7012-M-RT-KVM

HDMI | DP & USB Touch
Up to 100M over CAT6

Optional Features

Display Brightness

-High Brightnes 600nits
-High Brightnes 1000nits

Power:

-240VAC
-110VAC
-Other voltages

System:

-256GB | 512GB | 1TB | 2TB
-Up to 4 Ethernet 1000Mbps
Up to 8 RS232 / RS422 /
-RS485
-CAN bus
-High Speed Serial (to 3M Baud)
-3G / 4G or 4G / 5G

Material:

-304 Stainless Steel
-316 Stainless Steel

Mounting:

-M10 Side Bolt Mounting with Starnuts
VESA 100

Finish:

-Stainless Steel Brushed
-Stainless Steel Highly Polished
-Stainless Steel Electro Polished
-Matte Black

Display Protector:

-Sacrificial Touch Membrane

<https://stxtechnology.co.uk/x7012-harsh-environment-touch-computer>

X7013

Touch

Touch Type: Resistive Touch

Display

LCD Size: 13.3" 16:9
Resolution: 1920x1080
Brightness (Typical): 400 nits

System

CPU: Intel® Celeron® 6305U | Intel® Core™ i5-1135G7 | Intel® Core™ i7-1165G7 | ARM RK3588S
System Memory: 8 GB (optional 16GB | 24GB | 40GB)
Hard Drive: 128GB Industrial SSD (optional 256GB | 512GB)
Operating systems: Windows 10 | Windows 11 | Linux | Android

Monitor Option

Video Input: HDMI / DVI / VGA / Display Port options
Touch: USB Touch (optional RS232 Serial)

KVM Monitor Option

Video Input: HDMI / VGA / Display Port options
Touch: USB Touch (optional RS232 Serial)
Single CAT6 Cable Video & Touch up to 100M

Mechanical & Environmental

Material: 304 Stainless Steel (optional 316 Stainless Steel)
Finish: Brushed (optional Highly Polished)
Mounting: M10 Side Mounts (optional VESA, other)
Connectors: IP67 / IP68
Power Input: 10VDC~30VDC (optional 110~240VAC)
Display Protector: Tough Sacrificial Touch Membrane

Ports

USB: 1 x USB
Serial: 1 x RS-232 (optional up to 8 x RS232)
RS485 or RS422
CAN Bus
High Speed Serial RS232/RS422/RS485 (to 3M Baud)

Connectivity

Ethernet: 1x 1000Mbps (optional up to 3 Ethernet 1000Mbps)
WiFi: Dual Band
Bluetooth
3G / 4G LTE or 4G / 5G

Accessories

Keyboard Optional IP68 Keyboard and Keyboard Tray Kit
Mounting Options Various mounting kits available including top side and wall mounting

<https://stxtechnology.co.uk/x7013-13-inch-harsh-environment-touch-computer>





Touch Panel PC

X7013-C4-RT

Intel® Celeron® 6305U
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7013-C5-RT

Intel® Core™ i5-1135G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7013-C7-RT

Intel® Core™ i7-1165G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7013-A3-RT

ARM RK3588S
8GB DDR4 RAM
128GB EMMC
Android 13

Touch Panel Monitor

X7013-M-RT

HDMI | VGA | DP
USB Touch

X7013-M-RT-KVM

HDMI | DP & USB Touch
Up to 100M over CAT6

Optional Features

Display Brightness

-High Brightnes 600nits
-High Brightnes 1000nits

Power:

-240VAC
-110VAC
-Other voltages

System:

-256GB | 512GB | 1TB | 2TB
-Up to 4 Ethernet 1000Mbps
Up to 8 RS232 / RS422 /
-RS485
-CAN bus
-High Speed Serial (to 3M Baud)
-3G / 4G or 4G / 5G

Material:

-304 Stainless Steel
-316 Stainless Steel

Mounting:

-M10 Side Bolt Mounting with Starnuts
VESA 100

Finish:

-Stainless Steel Brushed
-Stainless Steel Highly Polished
-Stainless Steel Electro Polished
-Matte Black

Display Protector:

-Sacrificial Touch Membrane

<https://stxtechnology.co.uk/x7013-13-inch-harsh-environment-touch-computer>

X7015

Touch

Touch Type: Resistive Touch

Display

LCD Size: 15" 4:3

Resolution: 1024x768

Brightness (Typical): 400 nits

System

CPU: Intel® Celeron® 6305U | Intel® Core™ i5-1135G7 | Intel® Core™ i7-1165G7 | ARM RK3588S

System Memory: 8 GB (optional 16GB | 24GB | 40GB)

Hard Drive: 128GB Industrial SSD (optional 256GB | 512GB)

Operating systems: Windows 10 | Windows 11 | Linux | Android

Monitor Option

Video Input: HDMI / DVI / VGA / Display Port options

Touch: USB Touch (optional RS232 Serial)

KVM Monitor Option

Video Input: HDMI / VGA / Display Port options

Touch: USB Touch (optional RS232 Serial)

Single CAT6 Cable Video & Touch up to 100M

Mechanical & Environmental

Material: 304 Stainless Steel (optional 316 Stainless Steel)

Finish: Brushed (optional Highly Polished)

Mounting: M10 Side Mounts (optional VESA, other)

Connectors: IP67 / IP68

Power Input: 10VDC~30VDC (optional 110~240VAC)

Display Protector: Tough Sacrificial Touch Membrane

Ports

USB: 1 x USB

Serial: 1 x RS-232 (optional up to 8 x RS232)

RS485 or RS422

CAN Bus

High Speed Serial RS232/RS422/RS485 (to 3M Baud)

Connectivity

Ethernet: 1x 1000Mbps (optional up to 3 Ethernet 1000Mbps)

WiFi: Dual Band

Bluetooth

3G / 4G LTE or 4G / 5G

Accessories

Keyboard Optional IP68 Keyboard and Keyboard Tray Kit

Mounting Options Various mounting kits available including top side and wall mounting

<https://stxtechnology.co.uk/x7015-harsh-environment-touch-computer>



Order Options



Touch Panel PC

X7015-C4-RT

Intel® Celeron® 6305U
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7015-C5-RT

Intel® Core™ i5-1135G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7015-C7-RT

Intel® Core™ i7-1165G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7015-A3-RT

ARM RK3588S
8GB DDR4 RAM
128GB EMMC
Android 13

Touch Panel Monitor

X7015-M-RT

HDMI | VGA | DP
USB Touch

X7015-M-RT-KVM

HDMI | DP & USB Touch
Up to 100M over CAT6

Optional Features

Display Brightness

-High Brightnes 600nits
-High Brightnes 1000nits

Power:

-240VAC
-110VAC
-Other voltages

System:

-256GB | 512GB | 1TB | 2TB
-Up to 4 Ethernet 1000Mbps
Up to 8 RS232 / RS422 /
-RS485
-CAN bus
-High Speed Serial (to 3M Baud)
-3G / 4G or 4G / 5G

Material:

-304 Stainless Steel
-316 Stainless Steel

Mounting:

-M10 Side Bolt Mounting with Starnuts
VESA 100

Finish:

-Stainless Steel Brushed
-Stainless Steel Highly Polished
-Stainless Steel Electro Polished
-Matte Black

Display Protector:

-Sacrificial Touch Membrane

<https://stxtechnology.co.uk/x7015-harsh-environment-touch-computer>

X7016

Touch

Touch Type: Resistive Touch

Display

LCD Size: 15.6" 16:9
Resolution: 1920x1080
Brightness (Typical): 400 nits

System

CPU: Intel® Celeron® 6305U | Intel® Core™ i5-1135G7 | Intel® Core™ i7-1165G7 | ARM RK3588S
System Memory: 8 GB (optional 16GB | 24GB | 40GB)
Hard Drive: 128GB Industrial SSD (optional 256GB | 512GB)
Operating systems: Windows 10 | Windows 11 | Linux | Android

Monitor Option

Video Input: HDMI / DVI / VGA / Display Port options
Touch: USB Touch (optional RS232 Serial)

KVM Monitor Option

Video Input: HDMI / VGA / Display Port options
Touch: USB Touch (optional RS232 Serial)
Single CAT6 Cable Video & Touch up to 100M

Mechanical & Environmental

Material: 304 Stainless Steel (optional 316 Stainless Steel)
Finish: Brushed (optional Highly Polished)
Mounting: M10 Side Mounts (optional VESA, other)
Connectors: IP67 / IP68
Power Input: 10VDC~30VDC (optional 110~240VAC)
Display Protector: Tough Sacrificial Touch Membrane

Ports

USB: 1 x USB
Serial: 1 x RS-232 (optional up to 8 x RS232)
RS485 or RS422
CAN Bus
High Speed Serial RS232/RS422/RS485 (to 3M Baud)

Connectivity

Ethernet: 1x 1000Mbps (optional up to 3 Ethernet 1000Mbps)
WiFi: Dual Band
Bluetooth
3G / 4G LTE or 4G / 5G

Accessories

Keyboard Optional IP68 Keyboard and Keyboard Tray Kit
Mounting Options Various mounting kits available including top side and wall mounting

<https://stxtechnology.co.uk/x7016-156-inch-harsh-environment-touch-computer>





Touch Panel PC

X7016-C4-RT

Intel® Celeron® 6305U
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7016-C5-RT

Intel® Core™ i5-1135G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7016-C7-RT

Intel® Core™ i7-1165G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7016-A3-RT

ARM RK3588S
8GB DDR4 RAM
128GB EMMC
Android 13

Touch Panel Monitor

X7016-M-RT

HDMI | VGA | DP
USB Touch

X7016-M-RT-KVM

HDMI | DP & USB Touch
Up to 100M over CAT6

Optional Features

Display Brightness

-High Brightnes 600nits
-High Brightnes 1000nits

Power:

-240VAC
-110VAC
-Other voltages

System:

-256GB | 512GB | 1TB | 2TB
-Up to 4 Ethernet 1000Mbps
Up to 8 RS232 / RS422 /
-RS485
-CAN bus
-High Speed Serial (to 3M Baud)
-3G / 4G or 4G / 5G

Material:

-304 Stainless Steel
-316 Stainless Steel

Mounting:

-M10 Side Bolt Mounting with Starnuts
VESA 100

Finish:

-Stainless Steel Brushed
-Stainless Steel Highly Polished
-Stainless Steel Electro Polished
-Matte Black

Display Protector:

-Sacrificial Touch Membrane

<https://stxtechnology.co.uk/x7016-156-inch-harsh-environment-touch-computer>

X7017

Touch

Touch Type: Resistive Touch

Display

LCD Size: 17" 4:3

Resolution: 1280x1024

Brightness (Typical): 400 nits

System

CPU: Intel® Celeron® 6305U | Intel® Core™ i5-1135G7 | Intel® Core™ i7-1165G7 | ARM RK3588S

System Memory: 8 GB (optional 16GB | 24GB | 40GB)

Hard Drive: 128GB Industrial SSD (optional 256GB | 512GB)

Operating systems: Windows 10 | Windows 11 | Linux | Android

Monitor Option

Video Input: HDMI / DVI / VGA / Display Port options

Touch: USB Touch (optional RS232 Serial)

KVM Monitor Option

Video Input: HDMI / VGA / Display Port options

Touch: USB Touch (optional RS232 Serial)

Single CAT6 Cable Video & Touch up to 100M

Mechanical & Environmental

Material: 304 Stainless Steel (optional 316 Stainless Steel)

Finish: Brushed (optional Highly Polished)

Mounting: M10 Side Mounts (optional VESA, other)

Connectors: IP67 / IP68

Power Input: 10VDC~30VDC (optional 110~240VAC)

Display Protector: Tough Sacrificial Touch Membrane

Ports

USB: 1 x USB

Serial: 1 x RS-232 (optional up to 8 x RS232)

RS485 or RS422

CAN Bus

High Speed Serial RS232/RS422/RS485 (to 3M Baud)

Connectivity

Ethernet: 1x 1000Mbps (optional up to 3 Ethernet 1000Mbps)

WiFi: Dual Band

Bluetooth

3G / 4G LTE or 4G / 5G

Accessories

Keyboard Optional IP68 Keyboard and Keyboard Tray Kit

Mounting Options Various mounting kits available including top side and wall mounting

<https://stxtechnology.co.uk/x7017-harsh-environment-touch-computer>





Touch Panel PC

X7017-C4-RT

Intel® Celeron® 6305U
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7017-C5-RT

Intel® Core™ i5-1135G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7017-C7-RT

Intel® Core™ i7-1165G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7017-A3-RT

ARM RK3588S
8GB DDR4 RAM
128GB EMMC
Android 13

Touch Panel Monitor

X7017-M-RT

HDMI | VGA | DP
USB Touch

X7017-M-RT-KVM

HDMI | DP & USB Touch
Up to 100M over CAT6

Optional Features

Display Brightness

-High Brightnes 600nits
-High Brightnes 1000nits

Power:

-240VAC
-110VAC
-Other voltages

System:

-256GB | 512GB | 1TB | 2TB
-Up to 4 Ethernet 1000Mbps
Up to 8 RS232 / RS422 /
-RS485
-CAN bus
-High Speed Serial (to 3M Baud)
-3G / 4G or 4G / 5G

Material:

-304 Stainless Steel
-316 Stainless Steel

Mounting:

-M10 Side Bolt Mounting with Starnuts
VESA 100

Finish:

-Stainless Steel Brushed
-Stainless Steel Highly Polished
-Stainless Steel Electro Polished
-Matte Black

Display Protector:

-Sacrificial Touch Membrane

<https://stxtechnology.co.uk/x7017-harsh-environment-touch-computer>

X7018

Touch

Touch Type: Resistive Touch

Display

LCD Size: 18.5" 16:9 1920x1080

Resolution: 1920x1080

Brightness (Typical): 400 nits

System

CPU: Intel® Celeron® 6305U | Intel® Core™ i5-1135G7 | Intel® Core™ i7-1165G7 | ARM RK3588S

System Memory: 8 GB (optional 16GB | 24GB | 40GB)

Hard Drive: 128GB Industrial SSD (optional 256GB | 512GB)

Operating systems: Windows 10 | Windows 11 | Linux | Android

Monitor Option

Video Input: HDMI / DVI / VGA / Display Port options

Touch: USB Touch (optional RS232 Serial)

KVM Monitor Option

Video Input: HDMI / VGA / Display Port options

Touch: USB Touch (optional RS232 Serial)

Single CAT6 Cable Video & Touch up to 100M

Mechanical & Environmental

Material: 304 Stainless Steel (optional 316 Stainless Steel)

Finish: Brushed (optional Highly Polished)

Mounting: M10 Side Mounts (optional VESA, other)

Connectors: IP67 / IP68

Power Input: 10VDC~30VDC (optional 110~240VAC)

Display Protector: Tough Sacrificial Touch Membrane

Ports

USB: 1 x USB

Serial: 1 x RS-232 (optional up to 8 x RS232)

RS485 or RS422

CAN Bus

High Speed Serial RS232/RS422/RS485 (to 3M Baud)

Connectivity

Ethernet: 1x 1000Mbps (optional up to 3 Ethernet 1000Mbps)

WiFi: Dual Band

Bluetooth

3G / 4G LTE or 4G / 5G

Accessories

Keyboard Optional IP68 Keyboard and Keyboard Tray Kit

Mounting Options Various mounting kits available including top side and wall mounting

<https://stxtechnology.co.uk/x7018-harsh-environment-touch-computer>





Touch Panel PC

X7018-C4-RT

Intel® Celeron® 6305U
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7018-C5-RT

Intel® Core™ i5-1135G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7018-C7-RT

Intel® Core™ i7-1165G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7018-A3-RT

ARM RK3588S
8GB DDR4 RAM
128GB EMMC
Android 13

Touch Panel Monitor

X7018-M-RT

HDMI | VGA | DP
USB Touch

X7018-M-RT-KVM

HDMI | DP & USB Touch
Up to 100M over CAT6

Optional Features

Display Brightness

-High Brightnes 600nits
-High Brightnes 1000nits

Power:

-240VAC
-110VAC
-Other voltages

System:

-256GB | 512GB | 1TB |
2TB
-Up to 4 Ethernet 1000Mbps
Up to 8 RS232 / RS422 /
-RS485
-CAN bus
-High Speed Serial (to 3M
Baud)
-3G / 4G or 4G / 5G

Material:

-304 Stainless Steel
-316 Stainless Steel

Mounting:

-M10 Side Bolt Mounting with
Starnuts
VESA 100

Finish:

-Stainless Steel Brushed
-Stainless Steel Highly Polished
-Stainless Steel Electro Polished
-Matte Black

Display Protector:

-Sacrificial Touch Membrane

<https://stxtechnology.co.uk/x7018-harsh-environment-touch-computer>

X7019

Touch

Touch Type: Resistive Touch

Display

LCD Size: 19" 4:3 1280x1024

Resolution:

Brightness (Typical): 400 nits

System

CPU: Intel® Celeron® 6305U | Intel® Core™ i5-1135G7 | Intel® Core™ i7-1165G7 | ARM RK3588S

System Memory: 8 GB (optional 16GB | 24GB | 40GB)

Hard Drive: 128GB Industrial SSD (optional 256GB | 512GB)

Operating systems: Windows 10 | Windows 11 | Linux | Android

Monitor Option

Video Input: HDMI / DVI / VGA / Display Port options

Touch: USB Touch (optional RS232 Serial)

KVM Monitor Option

Video Input: HDMI / VGA / Display Port options

Touch: USB Touch (optional RS232 Serial)

Single CAT6 Cable Video & Touch up to 100M

Mechanical & Environmental

Material: 304 Stainless Steel (optional 316 Stainless Steel)

Finish: Brushed (optional Highly Polished)

Mounting: M10 Side Mounts (optional VESA, other)

Connectors: IP67 / IP68

Power Input: 10VDC~30VDC (optional 110~240VAC)

Display Protector: Tough Sacrificial Touch Membrane

Ports

USB: 1 x USB

Serial: 1 x RS-232 (optional up to 8 x RS232)

RS485 or RS422

CAN Bus

High Speed Serial RS232/RS422/RS485 (to 3M Baud)

Connectivity

Ethernet: 1x 1000Mbps (optional up to 3 Ethernet 1000Mbps)

WiFi: Dual Band

Bluetooth

3G / 4G LTE or 4G / 5G

Accessories

Keyboard Optional IP68 Keyboard and Keyboard Tray Kit

Mounting Options Various mounting kits available including top side and wall mounting

<https://stxtechnology.co.uk/x7019-harsh-environment-touch-computer>





Touch Panel PC

X7019-C4-RT

Intel® Celeron® 6305U
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7019-C5-RT

Intel® Core™ i5-1135G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7019-C7-RT

Intel® Core™ i7-1165G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7019-A3-RT

ARM RK3588S
8GB DDR4 RAM
128GB EMMC
Android 13

Touch Panel Monitor

X7019-M-RT

HDMI | VGA | DP
USB Touch

X7019-M-RT-KVM

HDMI | DP & USB Touch
Up to 100M over CAT6

Optional Features

Display Brightness

-High Brightnes 600nits
-High Brightnes 1000nits

Power:

-240VAC
-110VAC
-Other voltages

System:

-256GB | 512GB | 1TB |
2TB
-Up to 4 Ethernet 1000Mbps
Up to 8 RS232 / RS422 /
-RS485
-CAN bus
-High Speed Serial (to 3M
Baud)
-3G / 4G or 4G / 5G

Material:

-304 Stainless Steel
-316 Stainless Steel

Mounting:

-M10 Side Bolt Mounting with
Starnuts
VESA 100

Finish:

-Stainless Steel Brushed
-Stainless Steel Highly Polished
-Stainless Steel Electro Polished
-Matte Black

Display Protector:

-Sacrificial Touch Membrane

<https://stxtechnology.co.uk/x7019-harsh-environment-touch-computer>

X7022

Touch

Touch Type: Resistive Touch

Display

LCD Size: 21.5" 16:9
Resolution: 1920x1080
Brightness (Typical): 400 nits

System

CPU: Intel® Celeron® 6305U | Intel® Core™ i5-1135G7 | Intel® Core™ i7-1165G7 | ARM RK3588S
System Memory: 8 GB (optional 16GB | 24GB | 40GB)
Hard Drive: 128GB Industrial SSD (optional 256GB | 512GB)
Operating systems: Windows 10 | Windows 11 | Linux | Android

Monitor Option

Video Input: HDMI / DVI / VGA / Display Port options
Touch: USB Touch (optional RS232 Serial)

KVM Monitor Option

Video Input: HDMI / VGA / Display Port options
Touch: USB Touch (optional RS232 Serial)
Single CAT6 Cable Video & Touch up to 100M

Mechanical & Environmental

Material: 304 Stainless Steel (optional 316 Stainless Steel)
Finish: Brushed (optional Highly Polished)
Mounting: M10 Side Mounts (optional VESA, other)
Connectors: IP67 / IP68
Power Input: 10VDC~30VDC (optional 110~240VAC)
Display Protector: Tough Sacrificial Touch Membrane

Ports

USB: 1 x USB
Serial: 1 x RS-232 (optional up to 8 x RS232)
RS485 or RS422
CAN Bus
High Speed Serial RS232/RS422/RS485 (to 3M Baud)

Connectivity

Ethernet: 1x 1000Mbps (optional up to 3 Ethernet 1000Mbps)
WiFi: Dual Band
Bluetooth
3G / 4G LTE or 4G / 5G

Accessories

Keyboard Optional IP68 Keyboard and Keyboard Tray Kit
Mounting Options Various mounting kits available including top side and wall mounting



<https://stxtechnology.co.uk/x7022-harsh-environment-touch-computer>



Touch Panel PC

X7022-C4-RT

Intel® Celeron® 6305U
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7022-C5-RT

Intel® Core™ i5-1135G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7022-C7-RT

Intel® Core™ i7-1165G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7022-A3-RT

ARM RK3588S
8GB DDR4 RAM
128GB EMMC
Android 13

Touch Panel Monitor

X7022-M-RT

HDMI | VGA | DP
USB Touch

X7022-M-RT-KVM

HDMI | DP & USB Touch
Up to 100M over CAT6

Optional Features

Display Brightness

-High Brightnes 600nits
-High Brightnes 1000nits

Power:

-240VAC
-110VAC
-Other voltages

System:

-256GB | 512GB | 1TB | 2TB
-Up to 4 Ethernet 1000Mbps
Up to 8 RS232 / RS422 /
-RS485
-CAN bus
-High Speed Serial (to 3M Baud)
-3G / 4G or 4G / 5G

Material:

-304 Stainless Steel
-316 Stainless Steel

Mounting:

-M10 Side Bolt Mounting with Starnuts
VESA 100

Finish:

-Stainless Steel Brushed
-Stainless Steel Highly Polished
-Stainless Steel Electro Polished
-Matte Black

Display Protector:

-Sacrificial Touch Membrane

<https://stxtechnology.co.uk/x7022-harsh-environment-touch-computer>

X7024

Touch

Touch Type: Resistive Touch

Display

LCD Size: 24" 16:9

Resolution: 1920x1080 (Optional 16:10 1920x1200)

Brightness (Typical):400 nits

System

CPU: Intel® Celeron® 6305U | Intel® Core™ i5-1135G7 | Intel® Core™ i7-1165G7 | ARM RK3588S

System Memory: 8 GB (optional 16GB | 24GB | 40GB)

Hard Drive: 128GB Industrial SSD (optional 256GB | 512GB)

Operating systems: Windows 10 | Windows 11 | Linux | Android

Monitor Option

Video Input: HDMI / DVI / VGA / Display Port options

Touch: USB Touch (optional RS232 Serial)

KVM Monitor Option

Video Input: HDMI / VGA / Display Port options

Touch: USB Touch (optional RS232 Serial)

Single CAT6 Cable Video & Touch up to 100M

Mechanical & Environmental

Material: 304 Stainless Steel (optional 316 Stainless Steel)

Finish: Brushed (optional Highly Polished)

Mounting: M10 Side Mounts (optional VESA, other)

Connectors: IP67 / IP68

Power Input: 10VDC~30VDC (optional 110~240VAC)

Display Protector: Tough Sacrificial Touch Membrane

Ports

USB: 1 x USB

Serial: 1 x RS-232 (optional up to 8 x RS232)

RS485 or RS422

CAN Bus

High Speed Serial RS232/RS422/RS485 (to 3M Baud)

Connectivity

Ethernet: 1x 1000Mbps (optional up to 3 Ethernet 1000Mbps)

WiFi: Dual Band

Bluetooth

3G / 4G LTE or 4G / 5G

Accessories

Keyboard Optional IP68 Keyboard and Keyboard Tray Kit

Mounting Options Various mounting kits available including top side and wall mounting

<https://stxtechnology.co.uk/x7024-harsh-environment-touch-computer>





Touch Panel PC

X7024-C4-RT

Intel® Celeron® 6305U
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7024-C5-RT

Intel® Core™ i5-1135G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7024-C7-RT

Intel® Core™ i7-1165G7
8GB DDR4 RAM
120GB SSD
Windows | Linux

X7024-A3-RT

ARM RK3588S
8GB DDR4 RAM
128GB EMMC
Android 13

Touch Panel Monitor

X7024-M-RT

HDMI | VGA | DP
USB Touch

X7024-M-RT-KVM

HDMI | DP & USB Touch
Up to 100M over CAT6

Optional Features

Display Brightness

-High Brightnes 600nits
-High Brightnes 1000nits

Power:

-240VAC
-110VAC
-Other voltages

System:

-256GB | 512GB | 1TB |
2TB
-Up to 4 Ethernet 1000Mbps
Up to 8 RS232 / RS422 /
-RS485
-CAN bus
-High Speed Serial (to 3M
Baud)
-3G / 4G or 4G / 5G

Material:

-304 Stainless Steel
-316 Stainless Steel

Mounting:

-M10 Side Bolt Mounting with
Starnuts
VESA 100

Finish:

-Stainless Steel Brushed
-Stainless Steel Highly Polished
-Stainless Steel Electro Polished
-Matte Black

Display Protector:

-Sacrificial Touch Membrane

<https://stxtechnology.co.uk/x7024-harsh-environment-touch-computer>