

Dock Station USB-C (11X1) St 9591A Plus

USB-C Docking Station 11-in-1 Multiport Adapter

4K HDMI | VGA 2K | Gigabit LAN | USB Hub | SD/TF | Audio | 100W PD

1. Product Overview

The ST-Standard 9591A+ is a professional 11-in-1 USB-C docking station engineered to transform a single USB-C port into a complete workstation connectivity solution.

The device provides dual display output (HDMI 4K + VGA 2K), Gigabit Ethernet networking, USB 3.0 & USB 2.0 expansion ports, SD/TF card reader, 3.5mm audio output, and USB-C Power Delivery fast charging up to 100W (85W output).

Manufactured with a premium aluminum alloy housing for durability and efficient heat dissipation, the docking station supports continuous 24-hour operation and integrates advanced built-in protection systems.

Designed for governmental institutions, corporate offices, IT departments, conference environments, and professional workstations.

2. Key Functional Features

- 11-in-1 Multiport USB-C Docking Station
- Dual Display Output: HDMI 4K@30Hz + VGA 2K@60Hz
- Gigabit Ethernet (10/100/1000 Mbps Auto-Negotiation)
- 1× USB 3.0 (Up to 5Gbps)
- 3× USB 2.0 Ports
- SD / TF Dual Card Reader
- 3.5mm Audio Output
- USB-C PD 3.0 Fast Charging (Up to 100W Input / 85W Output)
- Plug & Play – No Driver Installation Required
- Premium Aluminum Alloy Construction
- Designed for Continuous 24H Operation
- 2-Year Replacement Warranty + 5-Year Maintenance

3. Technical Specifications

Item	Specification
Model	9591A+
Input Interface	USB-C
HDMI Output	3840 × 2160 @30Hz
VGA Output	Up to 2K @60Hz
Ethernet Port	RJ45 (10/100/1000 Mbps)
USB 3.0 Port	1× (Up to 5Gbps)
USB 2.0 Ports	3×
Card Reader	SD / TF
Audio Port	3.5mm Headphone Jack

Item	Specification
Power Delivery	PD 3.0 (Up to 100W Input / 85W Output)
Cable Length	160 mm
Housing Material	Aluminum Alloy + ABS + PVC
Product Dimensions	119 × 56 × 17.5 mm
Continuous Working Time	24 Hours
Installation	Plug & Play

4. System Compatibility

Compatible with USB-C devices supporting DisplayPort Alt Mode and Power Delivery:

- Laptops & Ultrabooks
- Tablets
- Smartphones
- Windows
- Mac OS
- iPad OS
- Linux
- Android

5. Application Areas

- Government Institutions
- Corporate Offices
- IT Departments
- Conference & Training Rooms
- Designers & Multimedia Workstations
- Remote Work & Business Presentations

6. Warranty & After-Sales Support

Coverage Type	Duration
Replacement Warranty	2 Years
Maintenance Support	5 Years

All units are supplied brand new, factory sealed, and fully tested prior to delivery.

