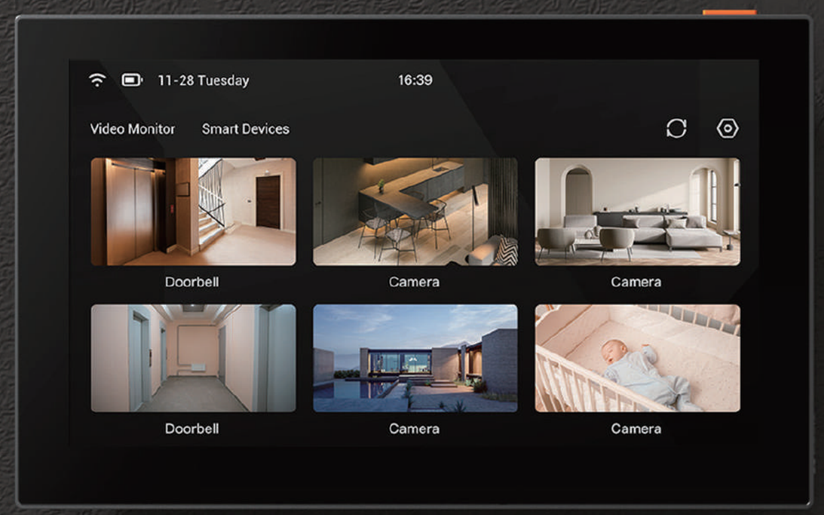
EZVIZ™

EZVIZ SD7

Smart Screen

Smartly run your home security system



The SD7 offers simple, straightforward management for those who own a comprehensive EZVIZ home security system. This sleek, responsive touch monitor organizes various security devices into one dashboard, allowing you to access device status and video images on one large screen, and easily customize settings. Its compact design fits into any modern home, and its wireless, versatile setup makes installation a breeze.

Currently integrates with: EZVIZ Video Doorphones, Video Doorbells, Smart Locks & Smart Home Cameras

Key Features

- 7-Inch IPS Touch Screen
- Smart Integration with EZVIZ Devices[1]
- 4,600 mAh Rechargeable Lithium Battery (Type-C charging)
- Live View & Playback
- Remote Control via EZVIZ App
- Two-Way Talk
- 2.4 GHz Wi-Fi
- Easy Installation

A helpful addition to your EZVIZ Video Doorphones

If you live in a large house, the SD7 can help extend the communication of your existing systems with the EZVIZ Video Doorphones. By using the SD7 in various activity areas such as the bedroom and kitchen, you no longer have to rush to a distant monitor to answer a ring triggered by the outdoor HP7. With simple taps on the SD7, you can see who's at the door and let people in immediately.

Learn about the HP7 Video Doorphone >

Security monitor made flexibly wireless

As one of the very few wireless security monitors on the market, the SD7 seeks to maximize the convenience for users living in a large house with a complex system to manage. It's portable by design, powerful in connection, and efficient in controls.

Additional Monitor Solution for Home Video Doorphone System

EZVIZ SD7	Other Wired Screens
Wireless installation: Could be installed faster and more easily with no wire to worry about	Require complicated and professional wiring installation
Flexible placements: Supports wall-mounting and desk display, and can be carried around the house as a portable tablet	Need to be fixed on the wall for wired power
Frustration-free setup: Easily completes the setup process with SD7's intuitive interface	Have to go through processes of configuration, pairing, connection, and more step by step
Central brain of home security: Connects up to 30 EZVIZ devices to better visualize your home security system	Connect up to 3 other devices
Interconnection capability: Builds an interconnected smart screen system with up to 10 SD7 devices	Able to link with 2 other wired screens at most

Simple to install, easy to recharge

The battery-powered SD7 frees you from the hassle of cumbersome wiring and complicated installation.

- 4,600 mAh Rechargeable Battery
- Supports Type-C Charging

Flexible placements at your convenience

Place the SD7 in a central location in your house so that everyone can walk up to it for security checks.

Wall-Mounted

With Desk Stand

Portable

The control hub of your security system

For people who need a control center to fully visualize the use of their EZVIZ home security products – that's what the SD7 is made for. It keeps all devices well organized in one place with flexible settings, and helps you see what's going on through different cameras at one quick glance.

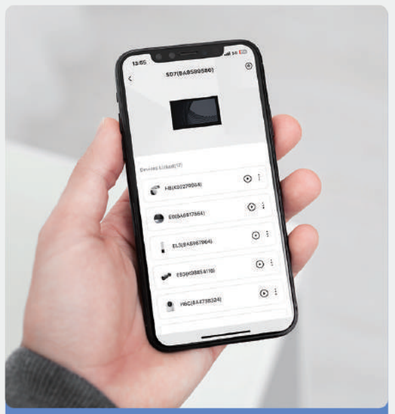
An all-in-one monitor for seamless interaction

It is easier than ever to access, control, and manage your EZVIZ security devices. The SD7 is designed to provide smooth user experience and ensure ease of use for all family members, so everyone can enjoy the convenience while customizing a smart home system.

Live View and Video Playback

Two-Way Talk

Customizable Settings



Additional Remote Control via EZVIZ App

Elevate your home with smart style

The SD7 has a refined, minimalist look while applying simple, uniform, glossy black to different parts of the device. Unlike traditional bulky home monitors, it blends seamlessly into your home's interior design to meet your needs for a modern aesthetic.

1 The SD7 currently can connect up to 30 EZVIZ devices at the same time. The list of connected products and the number of connected EZVIZ devices will be extended via OTA in the near future. Please verify product compatibility before purchasing.

Specifications CS-SD7-R100-1WTC

Screen

Screen Size	6.97 inch
Resolution	1024 × 600
Touch Screen	Supports
Screen Type	IPS Full Screen

Battery

Battery Capacity	4600 mAh

Interface

Audio Input	Built-in high-sensitivity microphone
Audio Output	Built-in high power speaker
Button	One-switch button

Connectivity

Connected Device	Up to 30 EZVIZ Devices (Supports more devices with future OTA upgrade)
Maximum Access Pixels	4K (Playback supports 5MP maximum)
Protocol	EZVIZ Cloud Proprietary Protocol
General Function	Live View, Video Playback, Cloud Video Encryption

Wireless Parameters

Wireless Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.4GHz ~ 2.4835GHz
Safety	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS
Transmission Rate	11b: 11Mbps, 11g: 54Mbps, 11n: 150Mbps

General Specification

Operating Temperature	0°C~40°C
Operating Humidity	less than 95% (No condensation)
Product Size	180.3 × 111.6 × 15.6 mm (7.10 × 4.39 × 0.61 inch)

In the box

- SD7 Smart Screen
- Type-C Cable
- Wall Bracket
- Screw Kit
- Installation Sticker
- Double-sided Sticker
- Quick Start Guide

Certifications

CE / WEEE / RoHS / REACH

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