

7-inch Wired Model

Wired Video Intercom

VL-SF70



7-inch Wide Monitor

This monitor features a 7-inch wide LCD. As the main monitor, it lets you clearly identify visitors.



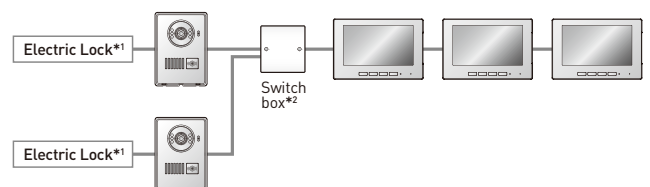
Picture Recording

Up to 50 images of visitors can be recorded while you are away from home. This useful function provides high security when you are not at home.



Three Monitors Connectable

A maximum of three main monitor units can be connected. By installing them in the living room and other rooms where you spend the most time, such as a bedroom or kitchen, you can answer the visitor immediately.



*1 Commercially available

*2 A switch box is bundled with an additional, optionally purchased door station.

Other Features

- Electric Lock Release Support : DC12V-1.5A (Door Opener)
- Intercom Call (between main monitors)

Options

Door Station (Doorphone)
VL-VF580

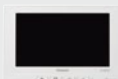
Up to 2



Included
switch box

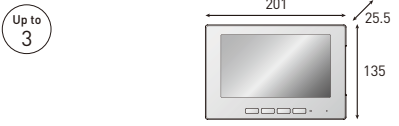
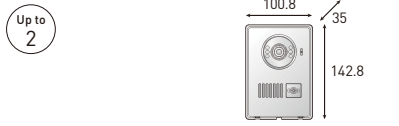
Monitor
VL-MF70

Up to 3

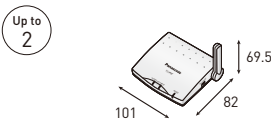
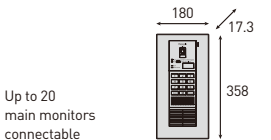
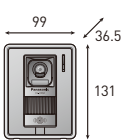


Model Composition



Model number and name	VL-MF70BX/CX	VL-VF580BX
	Main Monitor Station (Main monitor)	Door Station (Doorphone)
Dimensions (Unit: mm)		
Power supply	AC adaptor	Supplied by the Main Monitor Station
Power consumption	T.B.D	—
Dimensions (H x W x D) (Excluding protruding sections)	Approx. 135 x 301 x 21 mm	Approx. 142.8 x 100.8 x 35 mm
Weight	T.B.D	T.B.D
Operating environment	0 °C to +40 °C, Up to 95 % RH (Relative Humidity) non condensing	-10 °C to +50 °C, Up to 95 % RH (Relative Humidity) non condensing
Display	Approx. 7-inch, Colour LCD monitor	—
Viewing angle	—	T.B.D
Installation method	Wall mount (Wall mount bracket included)	Wall mount (Wall mount base included)
IP rating / IK rating	—	T.B.D* ¹
External material	T.B.D	T.B.D

Options

Model number and name	VL-FAN1BX/CX (For VL-SW251)	VL-V590BX/CX	VL-V566BX
	Optional Repeater for Wireless Monitor	Optional Lobby Station	Optional Door Station (Doorphone)
Dimensions (Unit: mm)			
Power supply	AC adaptor (100 ~ 240 V AC, 50/60 Hz)	100 V ~ 240 V AC, 50/60 Hz	Supplied by the Main Monitor Station
Power consumption	Standby: Approx. 0.05 A During operation: Approx. 0.08 A	Standby: Approx. 0.02 A During operation: Approx. 0.03 A	—
Dimensions (H x W x D) (Excluding protruding sections)	Approx. 27 x 101 x 82 mm Approx. 69.5 x 101 x 82 mm (when raising the antenna)	Approx. 358 x 180 x 17.3 mm (Excluding sections embedded into the wall)	Approx. 131 x 99 x 36.5 mm
Weight	Approx. 85 g	Approx. 2.0 kg	Approx. 200 g
Operating environment	0 °C to +40 °C Up to 90 % RH (Relative Humidity) non condensing	-10 °C to +50 °C Up to 90 % RH (Relative Humidity) non condensing	-10 °C to +50 °C Up to 90 % RH (Relative Humidity) non condensing
Frequency	2.402 GHz ~ 2.481 GHz	—	—
Viewing angle	—	Horizontally: Approx. 87° Vertically: Approx. 66°	Horizontally: Approx. 87° Vertically: Approx. 66°
Installation method	—	Wall mount (Flush mounted box included)	Wall mount (Wall mount base included)
External material	Flame retardant PS resin	Stainless steel and flame retardant ABS resin	Flame retardant ABS resin

Compatibility of Main Monitor and Door Station

○ = Connectable ● = Connectable (same as included unit) — = Not connectable

Main Monitor (Set No.)	Door Station				Lobby Station
	VL-V554BX/CX	VL-V522LBX	VL-V566BX	VL-VF580BX	VL-V590BX/CX
VL-MWD501 (VL-SWD501)	● (Set)	○	○	—	○
VL-MW251 (VL-SW251)	—	● (Set)	○	—	○
VL-MF70 (VL-SF70)	—	—	—	● (Set)	—

*1 Water resistance is only assured if the Door Station is installed correctly according to the instructions in the Installation Guide, and appropriate water protection measures are taken.