

AIPHONE



7 INCH SCREEN HANDS-FREE COLOR VIDEO INTERCOM

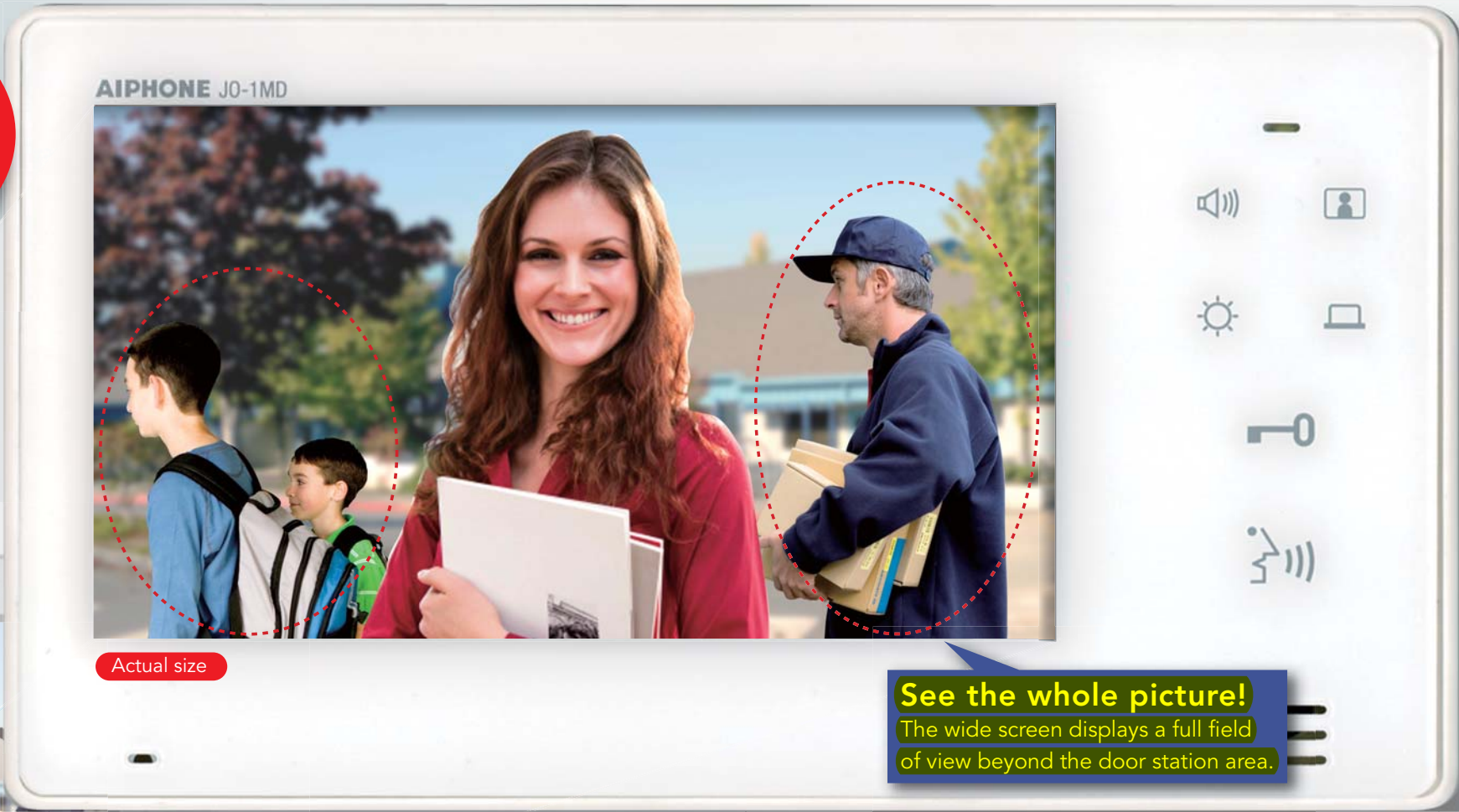
JO series

Bringing AIPHONE 7-inch screen to Large and clear screen, streamlined

7inch
Wide screen



3.5inch
The conventional size



See the whole picture!
The wide screen displays a full field of view beyond the door station area.

The big screen enhances security by delivering high quality images on a large area.

Screen image is simulated. Actual images may vary.

everyone! features, easy operation.



Slim body
21mm

Slim design makes it a natural fit into any interior.

Whether on the job at a residence, SOHO workplace, or other business setting, the JO Series fits right in. Installs anywhere!



Simple Icons, Easy to Use!



Talk/off button



Door release button



Volume control button



Monitor button



Option button



Screen brightness control button

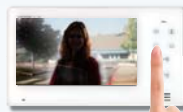
The JO Series is equipped with an advanced light adjustment feature to compensate for varying light levels. If a picture is too dark, use the ADJUST feature to increase brightness at the door station.



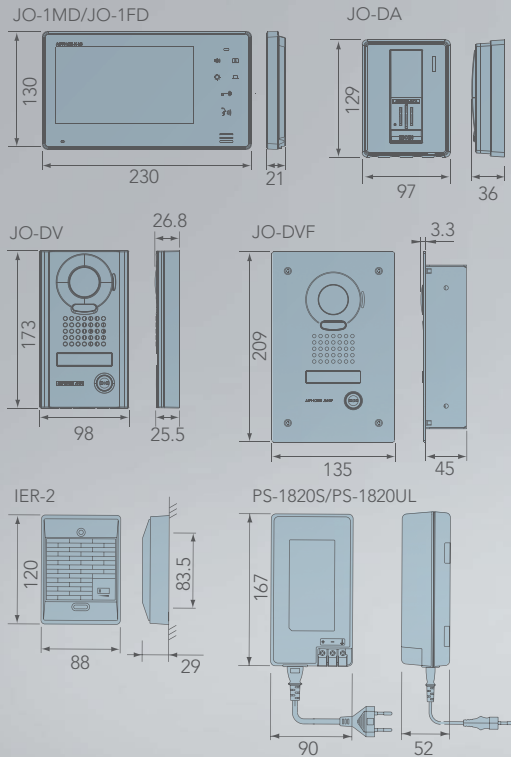
Day time with strong backlight



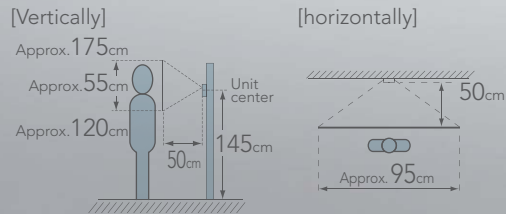
Night time with low light



UNIT DIMENSIONS (mm)



CAMERA POSITION



SYSTEM

For Installations Using Two Room Stations

Door station



JO-DA
Video door station,
surface mount
IP54

or

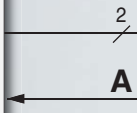


JO-DV
Vandal-resistant
video door station,
surface mount
IP54 IK08

or



JO-DVF
Vandal-resistant
video door station,
flush mount
IP54 IK08



Expansion monitor station



JO-1FD
Expansion monitor station
(Sub monitor)

Master station



JO-1MD
Master monitor station

For Installations Using a Single Room Station

Door station



JO-DA
Video door station,
surface mount
IP54

or



JO-DV
Vandal-resistant
video door station,
surface mount
IP54 IK08

or



JO-DVF
Vandal-resistant
video door station,
flush mount
IP54 IK08



Master station



JO-1MD
Master monitor station

	Ø 0.65 mm	Ø 0.8-1.2 mm
A	50m	100m
B	5m	10m
C	50m	150m
D	50m	100m

PS18 : PS-1820S, PS-1820UL

BOXED SET



JOS-1A : JO-1MD & JO-DA
JOS-1V : JO-1MD & JO-DV
JOS-1F : JO-1MD & JO-DVF

SPECIFICATIONS

Room station (JO-1MD/JO-1FD)

Power supply	DC 18V (from power supply)
Current consumption	JO-1MD : 440 mA JO-1FD : 460 mA
Communication	Hands-free : Auto-voice actuation PTT : Press-to-talk, release to listen
Ambient temperature	0 - 40°C
Monitor	7 inch color LCD monitor

Mounting	Wall-mount
Electrical box	3-gang box
Material	Flame resistant ABS resin
Color	White
Weight	JO1MD : Approx. 360g JO-1FD : Approx. 360g

Door station

Operating temperature	-10 - 60°C
Weight	JO-DA : Approx. 190g JO-DV : Approx. 650g JO-DVF : Approx. 580g Flush mount back box : Approx. 450g

Distributed by :

JO(E)1305A

All rights reserved. Design and specifications are subject to change without notice.

Deming Prize



Deming Medal

ISO 9001



ISO 9001 Certified
JQA-EM0453
AIPHONE CO., LTD.

ISO 14001



ISO 14001 Certified
JQA-EM0453
Headquarters section
Toyota Factory
Taiho Site
AIPHONE CO., LTD.

AIPHONE®

Providing Peace of Mind

<http://www.aiphone.net/>

Printed in Japan (E)
QA55062AYZ