

# FortiFone™ IP Telephones

FON-H25, FON-175, FON-375, FON-470i, FON-670i/675i and FON-C70

Whether you're looking for an entry level or executive level IP phone, stay connected to your calls with a FortiFone IP phone.



Each FortiFone is a feature-rich experience with high quality audio and dedicated keys for the most common features. The FortiFone experience offers a range of options from phones that can be used in a hotel or waiting room, to phones that offer vivid color screens, with programmable line and extension appearances. Managing calls has never been easier. Stay connected with a complete office phone solution.



## Highlights

Combined with the powerful features of the FortiVoice PBX, the FortiFone delivers more than just what you need, it gives you what you want.

- Call forwarding
- Voicemail notification
- One-touch transfers
- Do not disturb
- Conference calling
- Speed dial
- PoE (Power over Ethernet) support
- Auto-discovery for easy setup



### FortiCall VoIP Phone Service

[www.forticall.com](http://www.forticall.com)

## Key Features and Benefits



HD quality audio

What good is a phone if you can't hear your caller? That's why each of the FortiFones deliver crisp, clear audio through the handset and speaker.

Visual notifications

Always be up to date on calls with easy to see missed call and voicemail notifications.

Key appearances\*

Programmable key appearances give you the power to not only monitor lines and extensions, but you can also program the keys for a number of features available on the FortiVoice.

\* On select models

## HIGHLIGHTS

### FON-H25

The new FON-H25 is a customizable IP phone with high quality audio and dedicated feature keys. With 6 programmable keys along the top, one-touch access for important calls can easily be configured, making this phone feel right at home in a hotel room, waiting room or right in the office.



### FON-175

Introducing the FON-175, a no fuss IP telephone that puts the features you need at your fingertips. The HD quality audio, 11 feature keys, color screen and ease of use, make this a phone that works in any office.

### FON-375

The FON-375 features a whole lot in one great package. Not only does the phone deliver crystal clear audio, the easy-to-read and easy-to-use second screen can be programmed to show you who is on a call, which lines are in use and more.



## HIGHLIGHTS



### FON-470i

With a large, vivid color display, premium audio quality in both the handset and speaker, the FON-470i is a great phone for any office. The dedicated feature keys and 6 programmable appearance keys give you the power to easily control your calls. All of these features and more give the FON-470i a lot of bang for your buck.

### FON-670i/675i

Introducing the FON-670i/675i, a great combination of business-class features and vivid touchscreen. An executive phone with programmable appearance keys and the features you need at your fingertips. With an optional HD video camera and HDMI out port to compliment these features, this new FortiFone is a power house.



### FON-C70

The FON-C70 conference phone offers you a premium HD audio experience. With full-duplex technology and acoustic echo cancelling on the three microphone array, you get clear and concise audio. Add on the ability to connect two extra microphones and the FON-C70 can handle a conference room of any size.



# SPECIFICATIONS

	FON-H25	FON-175	FON-375	FON-470i	FON-670i/675i	FON-C70
<b>Telephone Features</b>						
Display		2.4" color display	2.8" + 2.4" color display	4" color display	7" color touchscreen	4"x1.5" monochrome
Line/extension/queue appearance keys			18	6, expandable to 46	100	
Softkeys	4	4	4	4		4
Dedicated feature keys	6	5	8	10	5	
Speakerphone	Full duplex	Full duplex	Full duplex	Full duplex	Full duplex	Full duplex
Backlit display		•	•	•	•	•
Adjustable phone angle		•	•	•	•	
Headset support (RJ22)		•	•	•	•	
Dedicated headset button		•	•	•	•	
Call waiting	•	•	•	•	•	•
Message waiting indicator	•	•	•	•	•	•
Group paging over speaker		•	•	•	•	•
Intercom over speaker		•	•	•	•	•
Multiple ring tones		•	•	•	•	•
Phone book entries		500	500	1000	2000	1000
Missed call log						
Received call log		100 total	100 total	100 total	1500 total	100 each
Outgoing call log						
External IP extension support		•	•	•	•	•
Missed call indicator		•	•	•	•	•
Onscreen key labels			•	•	•	•
<b>One-touch Feature Keys</b>						
Call recording			•	•	•	
Cancel transfer		•	•	•	•	•
Conference		•	•	•	•	•
Do not disturb		•	•	•	•	•
Group paging			•	•	•	
Hold		•	•	•	•	•
Intercom paging			•	•	•	
One-touch blind transfer			•	•	•	
Park			•	•	•	
Pick up any extension			•	•	•	
Pick up specific extension			•	•	•	
Redial	•	•	•	•	•	•
Speed dial			•	•	•	
Trade calls		•	•	•	•	•
Transfer	•	•	•	•	•	•
Voicemail	•	•	•	•	•	•
<b>Network Features</b>						
Power over Ethernet (802.3af)	•	•	•	•	•	•
Ethernet ports	2x 10/100	2x 10/100	2x 10/100/1000	2x 10/100/1000	2x 10/100/1000	1x 10/100
Auto-discovery of FortiVoice system on LAN	•	•	•	•	•	•
LDAP		•	•	•	•	•
LLDP	•	•	•	•	•	•
QoS L 2 802.1p	•	•	•	•	•	•
QoS L 3 DSCP	•	•	•	•	•	•
802.1x – Network access control	•	•	•	•	•	•
DHCP client	•	•	•	•	•	•
SNTP client	•	•	•	•	•	•
SIP (RFC 3261)	•	•	•	•	•	•
SIP over UDP	•	•	•	•	•	•
SIP over TCP	•	•	•	•	•	•
SIP over TLS	•	•	•	•	•	•
RTCP		•	•	•	•	•
SRTP	•	•	•	•	•	•

# SPECIFICATIONS

	FON-H25	FON-175	FON-375	FON-470i	FON-670i/675i	FON-C70
<b>Management</b>						
TFTP	•	•	•	•	•	•
HTTP	•	•	•	•	•	•
HTTPS	•	•	•	•	•	•
Option 66	•	•	•	•	•	•
Web management portal	•	•	•	•	•	•
Backup/Restore	•	•	•	•	•	•
Syslog	•	•	•	•	•	•
<b>Audio Features</b>						
HD voice	•	•	•	•	•	•
G.711u	•	•	•	•	•	•
G.711A	•	•	•	•	•	•
G.723.1	•	•	•	•	•	•
G.729A	•	•	•	•	•	•
G.722	•	•	•	•	•	•
G.726	•	•	•	•	•	•
H.263, H.264 video codec support					FON-675i only	
Voice activity detection (VAD)	•	•	•	•	•	•
Comfort noise generation (CNG)	•	•	•	•	•	•
Adaptive jitter buffer	300 ms	300 ms	300 ms	300 ms	300 ms	300 ms
DTMF in-band	•	•	•	•	•	•
DTMF out of band (RFC2833)	•	•	•	•	•	•
DTMF via SIP info	•	•	•	•	•	•
<b>Operation</b>						
Humidity	10–65%	10–65%	10–65%	10–95%	10–65%	10–95%
Temperature	0–40°C	0–40°C	0–40°C	-10–50°C	0–40°C	-10–50°C
Power class	2	1	0	0	3	0
Power consumption	2 watts	2 watts	3 watts	5 watts	10 watts	8 watts
<b>Display Languages</b>						
English		•	•	•	•	•
French		•	•	•	•	•
Spanish		•	•	•	•	•
Chinese — Simplified		•	•	•	•	
Chinese — Traditional		•	•	•	•	
Czech		•	•	•		
Dutch		•	•	•		
Hebrew		•	•			
German		•	•			•
Italian		•	•	•		•
Japanese		•	•			
Polish		•	•	•		•
Portuguese		•	•	•		•
Russian		•	•	•		•
Turkish		•	•	•		•

## ORDER INFORMATION

Product	SKU	Description
FortiFone FON-H25	FON-H25	Hotel IP phone with 6 programmable keys, PoE and 10/100 LAN and PC connections.
FortiFone FON-175	FON-175	Entry level IP phone with 2.4-inch color display, PoE and 10/100 LAN and PC connections.
FortiFone FON-375	FON-375	IP phone with 2.8/2.4-inch dual-color display, 18 programmable keys, PoE and 10/100/1000 LAN and PC connections.
FortiFone FON-470i	FON-470i	IP phone with a color display, 6 programmable keys, PoE and 10/100/1000 LAN and PC connections.
FortiFone FON-670i	FON-670i	Executive IP phone with 7-inch color touchscreen, 100 programmable keys, PoE and 10/100/1000 LAN and PC connections.
FortiFone FON-675i	FON-675i	Executive video IP phone with 7-inch color touchscreen, 100 programmable keys, PoE and 10/100/1000 LAN and PC connections.
FortiFone FON-C70	FON-C70	HD IP conference phone for small and medium-sized conference room with built-in 3 microphone array, full-duplex technology and supporting call recording, linkage to mobile phones or PCs and optional expansion microphones.

FortiFone products are subject to regional telecommunications regulations. Visit [www.fortivoice.com/availability.html](http://www.fortivoice.com/availability.html) for the list of countries in which FortiFone telephones are available.



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