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**FEATURED** 

# **700D DECT SERIES HANDSETS**



Mitel continues to lead the global DECT handset market and the 700d DECT Series provides a wide range of DECT handsets, addressing the needs of businesses from basic users to advanced users in verticals such as retail, healthcare, education,

manufacturing and the oil and gas industry. The 700d DECT Series brings mobile communication into the future with simplicity, elegance, durability and is the ideal companion in every situation of your professional life.

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# Benefits of 700d DECT Series Handsets

#### **Antimicrobial-Treated Plastics**



Mitel's 712dt and 722dt DECT handsets are built using plastics treated with an antimicrobial compound from BioCote\* that is shown to inhibit the growth of certain bacteria on the phone's plastic surfaces. The handset's design also minimizes crevices and holes that might collect germs, dirt, and grime.

# Reliable Connections and Superior Audio



Mitel's 700d DECT Series handsets are built to the highest security standards — secure signaling, voice encryption, user authentication, and more — to safeguard your secrets and ensure confidential communications. The excellent HD sound quality featuring an ambient noise filter for loud environments makes it possible to work stress free and relaxed, especially in hands-free mode.

### Adjustable Display and Intuitive Use



The 700d DECT Series' 2.4 inch color scratch-resistant IPS display that leverage liquid crystals aligned in parallel to produce rich colors. The large display size provides the perfect conditions for intuitive menu guidance and ergonomic operation. The handset has a color-coded display to show priority, and programmable answer buttons in the message for faster response handling.

### Latest IP and DECT Security



The Mitel 700d DECT Series supports the Generic Access Profile (GAP) standard, DSAA authentication between base and handset, DECT encryption, enhanced DECT security, and DECT XQ technology to minimize interference in reflecting environments.

## Unprecedented Flexibility



Tailor your handset the way you want for the way you work using a broad array of add-on accessories, including certified headsets, carrying/ belt clip, desktop/handset/battery rack charger and other options.

## Put your workers safety first



Protect lone workers or colleagues when getting into a dangerous situation regardless of its environment. The 700d DECT Series provides support man-down, no-movement, multifunction alarm button, APEX/EX support. The location application lets you spot the area where the incident/alarm occurred.

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## Mitel 732d DECT Handset

The Mitel 732d DECT Handset is a robust and ergonomic handset that meets the demand for industrial businesses and is designed for use in tough working environments and is an ideal fit for a wide range of business verticals. With its emergency alarm key and integrated "man-down" sensor alarm, the phone is designed to protect vulnerable workers. The device satisfies industrial standard IP 65, and with its high level of dust tight protection and light jet-water resistance, it can be used anywhere outdoors or in production areas. Mitel 732d is capable of withstanding fall heights of up to 2m onto concrete.



## Mitel 742d DECT Handset

The 742d DECT handset is a naturally safe handset for use in potentially perilous situations and backings coordinated personal alerts and man-down/no-development cautions. The handset has the same capabilities as the 732d, but the 742d is also certified for usage within hazardous areas and fulfils the ATEX/UKCA guidelines for Class I Zone 1 and Class I Zone 21. Hazardous areas are typically found in the petrochemical, pharmaceutical and food processing industries, but also in aerospace, fuel handling and many other sectors.



## **Maximum Freedom of Movement**

The 722dt/732d/742d DECT handsets now support Bluetooth® 5.0. The support for cordless BT headsets or earbuds provides maximum freedom of movement, while freeing your hands when it is inconvenient to hold the handset in the retail shop, industry floor or hospital environment. Mitel provides several certified BT headsets to simplify deployments for our partners and customers. The certified BT headset also includes headsets from our partner Jabra as well as others like Peltor from 3M that is designed for industrial usage.

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# **ADDITIONAL DEVICES**

Single-Cell DECT Solution >

SIP-DECT Base Station >

(/products/sip-dect-single-cell)

(/products/sip-dect-base-

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600 DECT Handset Series >

(/products/6x2-dect-phones)

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# **FEATURES COMPARISON**

Features	712dt Handset	722dt Handset	732d Handset	742d Handset
Screen (pixel)	2.4" color IPS 240 x 320 pixel	2.4" color IPS 240 x 320 pixel	2.4" color IPS 240 × 320 pixel	2.4" color IPS 240 × 320 pixel
Scratch-resistant lens	Yes	Yes	Yes	Yes
Bluetooth® interface	N/A	BT 5.0	BT 5.0	BT 5.0
Keypad coating for better durability	Yes	Yes	Yes	Yes
Applied plastics for more robustness	N/A	N/A	Yes	Yes
Plastics treated with antimicrobial compound	Yes	Yes	N/A	N/A
Tri-color multi-purpose LED indicator	Yes	Yes	Yes	Yes
Illuminated keypad	No	Yes	Yes	No
Multi-function Alarm key	N/A	Yes	Yes	Yes
Motion sensor			Man- down, no movement	Man- down, no movement
Vibrating mode	N/A	Yes	Yes	Yes
Programmable hot key	N/A	1	1	1
Programmable navigation keys	2	2	2	2

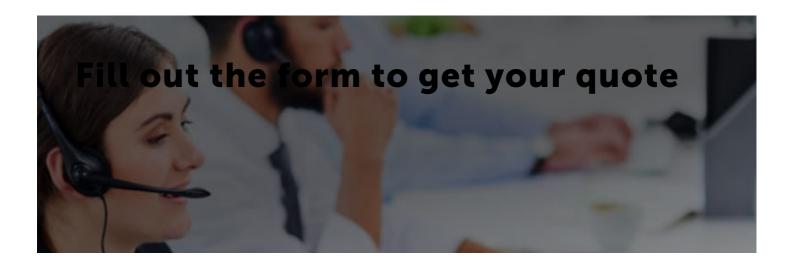
Programmable soft keys	2	2	2	2
Soft keys for menu control <sup>1</sup>	3	3	3	3
Support for message and alerting applications	Yes	Yes	Yes	Yes
Speakerphone/handsfree	Yes	Yes	Yes	Yes
Ambient noise filter for loud environments	Yes	Yes	Yes	Yes
USB-C Charging	Yes	Yes	Yes	Yes
Headset port	3.5mm	3.5mm	3.5mm	N/A
Battery	920mAh	920mAh	920mAh	920mAh
IEC 60068-2-70 Abrasion tested	Yes	Yes	Yes	Yes
ATEX protection Class I Zone 1 Class I Zone 21	N/A	N/A	N/A	Yes
IP Protection	IP44	IP44	IP65	IP65
Dimensions (W x H x D)	146 x 56 x 22 mm	146 x 56 x 22 mm	152 x 62 x 25 mm	152 x 62 x 25 mm

<sup>\*</sup> BioCote® technology does not protect users or others against disease-causing microbes including the COVID-19 and is not a substitute for good hygiene and/or cleaning practices. BioCote® antimicrobial additives are EPA(US) registered. BioCote® is the registered trademark of Biocote Limited.

 $<sup>^{1}</sup>$  Depends on the supported unified communications platform.

Accessories	712d	722d	732d	742d
	Handset	Handset	Handset	Handset
Mitel 700d desktop charger	Yes	Yes	Yes	Yes

Mitel 700d battery back charger (6 slots)	Yes	Yes	Yes	Yes
Mitel 700d base charger rack (6 slots)	Yes	Yes	Yes	Yes
Carrying case	Yes	Yes	Yes	Yes
Spare battery pack	Yes	Yes	Yes	Yes
Belt/Swivel clip	Yes	Yes	Yes	Yes
Basic clip	Yes	Yes	Yes	Yes
Silicon cover	Yes	Yes	Yes	Yes
Clip blind plate	Yes	Yes	Yes	Yes
Security chain	Yes	Yes	Yes	Yes



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Policy (https://www.mitel.com/legal/policies/privacy-policy).				
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