



## DORO 780X

### WHY DORO

While other brands like to talk about stunning displays, amazing cameras or the latest technology with the cool new name, we like to talk more about simplicity. That's what our fans – people who feel the effects of ageing but remain young at heart – really want. It's why "EASY" is the key building block in every Doro's DNA, shaping every detail into a phone you'll love. They're also expertly tuned to suit the more mature ear.

### HEAR IT. SEE IT. LOVE IT.

No matter how young we stay at heart, age has a way of turning one's easy tasks into frustrating chores. At Doro, our phones are born from the idea that using them should always be a breeze even when hearing, seeing or dexterity declines. That's why you will always find excellent standard features such as extra loud and clear sound, high contrast displays, easy to read buttons and a large, clear interface. And of course, the widely separated keys make typing easier. We focus on the chores, so you can focus on the fun stuff.

### OUR EASIEST-TO-USE MOBILE PHONE THAT MAKES SAFETY SIMPLE

Durable and splash proof (IP54) mobile phone with three speed dial keys for easily calling one's most relied on contacts. Numbers can be programmed remotely by a trusted relative via Response by Doro, and excellent safety features include an assistance button and safety timer function that can automatically dial up and send an SMS alarm with GPS location to preset numbers.

### RESPONSE BY DORO

Our unique services enable trusted relatives or friends to quickly and easily manage important settings on your phone, all via an app installed on theirs. These services also keep your support network close. Just one press of your phone's assistance button sends an alarm with your location to a list of people you rely on, sounding a loud, distinct signal on their phones even if placed in 'Do not disturb' mode. More peace of mind for you, and for them.

Top features	
4G	✓
Assistance button	✓
Easy to read display	✓
GPS	✓
HAC (hearing aid compatible)	✓
Loud and clear sound	✓
Speakerphone	✓
Visual ring indicator	✓

Main features	
Backlit keypad	✓
Clock	✓
ICE (In Case of Emergency)	✓
IP-classification	IP 54

Memories	
Call log positions	∞
Internal Storage	4GB+512MB
One press alarm dial-up	✓
One touch memories	3 speed dial only
Phonebook positions	only 3 speed dial

Handset unit display	
Backlit display	✓

Big display text	✓
Colour display	✓
Contrast adjustment	✓
Customisable wallpaper	✓
Display size (H x W mm)	43.2*57.6
Display size (inch)	2.8"
Optional display modes optimised for visually impaired users	✓
Resolution (H x W pixels)	320x240QVGA

Acoustics	
HD voice certified	✓
Hearing Aid Compatibility Rating	T4/M3, T3/M3
Maximum receiving amplification (dB)	35
Maximum ringer volume (dB(A) at 1 metre	>75
Speaker phone volume settings	15
Tone control	✓
Volume settings	7

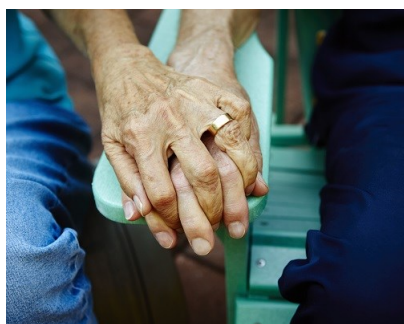
Cables & Connections	
Headset outlet (3.5mm)	✓

Powering handset unit	
AC Adapter spec V/mA	5V 550mA
Battery included (type)	1600mAh Li-ion

Standby time (up to hours)	330
Talk time (up to hours)	470

Technology	
3G	✓
3G (Bands) UMTS Band 1 (2100) & 8 (900), B2 (1900)	
3G data rate	HSPA+
A-GPS	✓
Bluetooth®	✓
Bluetooth® version	4.2
Chipset	MT6731V/ZA
GPRS	✓
GSM (band)	Euro tripleband GSM 900/1800/1900
LTE (4G)	Cat 4 VoLTE, Band 1, 3, 7, 8, 20
Memory card type	Micro SD card
Micro-SIM (3FF)	✓
Wi-Fi	✓
SAR (head)	0.785
SAR (body)	1.503
SAR (limbs)	2.651
Dual SIM	✓

Accessories	
Charging cradle included	✓



- ✓ Very easy to use with three large direct dial buttons
- ✓ GPS localisation
- ✓ Safety timer and other safety functions