



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 – including the ability to take great photos and to enjoy them on a big, beautiful screen. 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 once 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	✓
Compatible with	Doro 3500
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
Optional display modes optimised for visually impaired users	✓
Resolution (H x W pixels)	320x240QVGA

Acoustics

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

Remote alarm key support	✓
--------------------------	---



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