

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.

RESPONSE BY DORO®

Doro brings you much more than a great smartphone. 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.

MEET 'EVA' - EASY, FRIENDLY AND FOR EVERYONE

Eva is Doro's patented, intuitive and action-based interface that makes using Android even easier. Users never need to look around for things they can't find. Eva simply gives them a few clear choices, and then does what the user wishes based on their response. And because she's designed by Doro, Eva makes the technology fun, available and easy for both long-time users and those who are new to Android. Together with Google Assistant, they're the perfect team.

STEP-BY-STEP GUIDE

Using a smartphone for the first time can be daunting. That's why the Doro 8100 shows a step-by-step guide when you first turn it on. It helps you with everything from finding the best settings for your hearing and vision, to connecting with the internet and accessing your Gmail account. It also offers quick and easy tutorials for first-time smartphone users. Assuring and stress-free, it's the perfect start to a new friendship.

4G	√
Android and Google apps	v
Assistance button	√
Boosted ringer	✓
Camera resolution (megapixel) 13M (main), 2M (Bokeh) , 2M (macro o (front)	
Easy to read display	√
GPS	v
HAC (hearing aid compatible)	v
Internet	✓
Loud and clear sound	√
Positioning	√
Step-by-step tutorial	√
	Android 11 GC
Main features	
Calculator	√
Calendar	······································
Firmware over-the-air updates (FOTA	
ICE (In Case of Emergency)	······
IP-classification	IP54
Startup wizard	V
Internet	
Google Play	
Coogle 1 lay	v
Coogle i lay	v
Camera	· · · · · · · · · · · · · · · · · · ·
Camera Autofocus	√
Camera Autofocus Camera flash	
Camera Autofocus Camera flash Magnifer function	√ √
Camera Autofocus Camera flash Magnifer function	√ √
Camera Autofocus Camera flash Magnifer function Video recording	√ √
Camera Autofocus Camera flash Magnifer function Video recording Portrait mode	✓ ✓ ✓ ✓
Camera Autofocus Camera flash Magnifer function Video recording	✓ ✓ ✓ ✓
Camera Autofocus Camera flash Magnifer function Video recording Portrait mode Qr code reader	V V V V V
Camera Autofocus Camera flash Magnifer function Video recording Portrait mode Qr code reader	V V V V

Handset unit display
Adjustable font size √
Backlit display √
Big display text ✓
Brightness adjustment √
Colour display \checkmark
Contrast adjustment √
Display size (inch) 6.1" HD+
Optional display modes optimised for visually impaired users ✓
Resolution (H x W pixels) 1560*720
Touch display √
Sounds & Signals
Polyphonic ringtones 30
Ringer volume settings except off 7
Acoustics
HD voice certified √
Hearing Aid Compatibility Rating M3/T3
Maximum receiving amplification (dB) -35
Maximum ringer volume (dB(A) at 1 metre >74
Speaker phone volume settings √
Tone control √
Volume settings √
Ergonomics
Easy grip comfortable handset √
Handset size (mm) 156 (L) x 72.99 (W) x 9.2 (T)
Handset weight including batteries (g) 167
Soft touch coating for better grip ✓
Cables & Connections
Headset outlet (3.5mm) ✓
LISR type C √
Powering handset unit
AC Adapter spec V/mA 5V/1000mA

Battery included (t	Lithium ion Polymer, 3000mAF
Standby time (up to	o hours) 450
Talk time (up to ho	urs) 23
Universal Charging	
Technology	
3G (Bands)	
)) & Band 8 (900) & Band 5(850)
& Band 2 (1900) 3G data rate HS	SDPA 42Mbps/HSUPA 5.76Mbps
Accelerometer	V
A-GPS	٧
Bluetooth®	V
Bluetooth® Low E	nergy v
Bluetooth® versio	n 4.2
Chipset	Unisoc SC9863
GPRS	٧
GSM (band)	850/900/1800/1900 MH:
	B1,B2,B3,B7,B8,B20,B28,B38,B40
Memory card type	Micro SD card (128GB max
Nano-SIM (4FF)	V
NFC	·····································
RAM	2GE
VCard support	✓
Wi-Fi Hotspot	······································
SAR (head)	
	TBC
SAR (body)	
SAR (limbs)	TBC
GPS	
Compass	V
Accessories Remote alarm key	



Seasy to use with intuitive interface and Google Assistant



Assistance button for sending alerts via the Response by Doro app



▼ Triple camera for stunning photos, day or night



