



# Matrix for Compliance to ACIF C625 / G627:2005 for Mobile Handsets

**Manufacturer** ZTE  
**Product Brands** Telstra ZTE  
**Date Completed** 27/01/2009  
**Website** [www.zte.com.au](http://www.zte.com.au)  
**Models** F850, 851, 150, 151, 252, 256, F152, F156, F158, F159, F165, F852, F858, T6, T7, T165i

Telephone Features for people with disabilities	Requirements - Description	Models									
		F850 F851	F150 F151	F252 F256	F152 F156	F158 F159	F165	F852 F858	T6	T7	T165i
<b>Mobility / Dexterity Features</b>											
Dial out buffer memory	Number to be called can be entered and checked on the display before sending	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Speaker phone capable	Handsfree operation after call is initiated	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
	Full duplex speaker phone	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Short messaging service capable	Messages can be read, composed and sent using the phone's screen and or keypad	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Predictive Text sending	Phone predicts a whole word from the first few letters using an inbuilt dictionary	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Guarded / Recessed keys	Keys are guarded or recessed to reduce the possibility of pressing the wrong key	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Handset weight	Weight together with standard battery	95g	90g	98g	88g	160g	105g	105g	98.5g	108g	98.5
Connection for additional earphone / headset	An earphone can be plugged in so both ears can be used to listen or another person can listen and assist with the call. Also enables hands free use	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Coupling to a device	Device can be connected to the phone using USB Cable	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
	Bluetooth	YES	NO	YES	YES	YES	YES	YES	YES	YES	YES
Additional Features	Number and function keys are large and separated for ease of use	NO	NO	NO	NO	NO	NO	NO	NO	YES	NO
<b>Vision Features</b>											
Tactile key marker	A raised pip to identify where the 5 key is	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Standard key layouts	Number layout uses the standard 3x4 (12 key) keypad array	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Key Feedback - Tactile	Pressing a key provides a change that can be felt to confirm the button is pressed	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Key Feedback - audible	Pressing a key provides a tone to confirm the key is pressed	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Audible identification of keys	The number on the Number keys is spoken	NO	NO	NO	NO	NO	NO	NO	NO	YES	NO
	Audible key feedback is different for function and number keys	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Adjustable font	Adjustable font style	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Adjustable character size	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Display characteristics	Colour display	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Additional Features	Vision features - large, high contrast numbers on screen	NO	NO	NO	NO	NO	NO	NO	YES	YES	YES
<b>Hearing Features</b>											
Key feedback - displayed	Number being dialled is displayed on the screen	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Ringer Volume adjustable	Adjustment of ringer volume is possible	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Receiver amplification	Volume level can be adjusted by the user	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
automatic answering	The phone answers after a designated number of rings	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
automatic hanging up	Phone ends the call when the other person hangs up	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Text display - visual	Visual display of incoming text is provided	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Tactile ringing signal	Vibrating indication when the phone rings	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Visual ringing signal	Light source is provided when the phone rings	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Visual line status display	Visual display of the line status (on line)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Microphone amplification	Adjustable volume control of microphone to amplify outgoing speech	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Speech - Input keying	Voice recognition for setting up calls	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Text send - keyboard	Standard layout of QWERTY keyboard	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Additional Features	SMS can be created and sent via a PC	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Additional Features	Contacts can be viewed and edited using a PC	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Additional Features	Supports CTM interface	NO	NO	NO	NO	NO	NO	YES	YES	YES	YES
Additional Features	When used as recommended the T7 handset is rated M4 / T4 hearing aid compatible.	NO	NO	NO	NO	NO	NO	NO	NO	YES	NO
Additional Features	Ring tone selection includes a number of ring tones that may suit people with hearing losses at different frequencies	NO	NO	NO	NO	NO	NO	NO	YES	YES	YES