DENSO

Member of the TOYOTA Group

DPM SCANNER
GT20QD

Driven by quality.

ESPECIALLY DESIGNED FOR DIRECT PART MARKING.

GT20QD specification

Model			2D Code Model	
			RS-232C Model	USB Model
			GT20QD-SM(R)	GT20QD-SM(U)
Scanner	Readable codes	2D Codes	QR Code, micro QR Code, SQRC, iQR, PDF417, micro PDF417, MaxiCode, DataMatrix (ECC200), GS1 Composite	
		1D Codes	EAN-13/8 (JAN-13/8), UPC-A/E, UPC/EAN (with add-on), Interleaved 2 of 5, Codabar (NW-7), CODE 39, CODE 93, CODE128, GS1-128 (EAN-128), GS1 DataBar (RSS)	
	Minimum Resolution	2D Codes	0.1 mm	
		1D Codes	0.1 mm	
	Marker		Visual (1 Color LED)	
Communication interface	Interface		RS-232C	USB (COM, HID)*1
	Connection Type		Dsub-9 P	USB connector (type A)
Power supply			AC adapter	
Environmental requirements	Protection rating		IP65G*2	
	Drop resistance*3		2.0 m x 6 times drop on concrete floor	
Weight (excl. cable)			Approx. 210 g	

*1: USB (COM.HID) support 2 systems for USB keyboard interface and USB-COM interface.
*2: Comply with JIS C0920. Interface cable connector covers locked condition is guaranteed.
*3: This is a test value, not a guaranteed value.
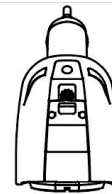
ACCESSORIES (Sold separately)
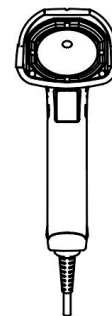
Holder
• S-GT20

Hands free stand
• H-GT20
• HGT21

SOFTWARE (Sold separately)

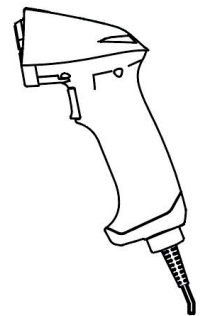• Scanner Setting DPM HP⬇
• QR_kbif HP⬇
• SQRC® Setting HP⬇

DIMENSIONS (Unit mm - for refence only)

73mm

125mm

173.5mm

HP⬇ Items with this mark are available from the DENSO WAVE website (QBdirect) free of charge.

Appearance and specifications are subject to change without prior notice. Description stand in this brochure is as of February 2017. Version 02_2017_1.0