RDS80, Electronically controlled soldering station, 80 W



• Soldering station ERSA RDS 80
• Power soldering station with microprocessor control
• The ERSA RDS 80 soldering station is processor-controlled and, in addition to direct selection of 3 programmable temperatures, offers other useful features such as standby and auto-power-off functions as well as a large, easy-to-read LC display.
• The powerful PTC heating element of the RT 80 soldering iron (up to 290 W heating power) guarantees fast reaching of the set temperature with corresponding power reserve.
• Thanks to the large selection of ERSADUR soldering tips of the 832 and 842 series, the ERSA RDS 80 can be used for almost all soldering tasks in production, repair work and in the laboratory.

Item no.	**WL20567**
Model	RDS80
Manufacturer	ERSA

Manufacturer article no.	0RDS80
GPSR manufacturer data	ERSA GmbH Leonhard-Karl-Strasse 24 DE-97877 Wertheim www.ersa.de
Length with packaging	260 mm
Width with packaging	250 mm
Height with packaging	145 mm
Scope of delivery	1x supply unit (0RDS803) 1x RT 80 soldering iron (0890CDJ) 1x ERSADUR soldering tip 2.2 mm (0842CD) 1x storage stand (0A39)
Sales unit	1 piece
Content unit	1 piece
RoHS compliant	yes
Power	80 W
Rated power	80 W
Voltage	230 V
Supply voltage	230 V
Secondary voltage	24 V
Heating time	40 s
Temperature range °C	150 – 450 °C
Matching tips	832, 842
Type of soldering tip	continuous soldering tip
Tip shape	chisel-shaped
Replacement heating element	0890CDJ
Station (type)	soldering station
Digital display	yes
Matching handpiece	0890CDJ
ESD compliant	no