



	LAPTOP CLEANING KIT LAPTOP-CLEANING/KIT AG TERMOPASTY	ACCESS CONTROLLER WITH TEMPERATURE MEASUREMENT APTI- AI80FQRTD 4.5 mm - 1080p
		
	37.97 NOK 37.97 NOK	492.07 NOK 492.07 NOK
Application	Laptop cleaning	...
Scanning system	...	Progressive
Optical zoom	...	—
Sensor	...	1/2.9 " GC2093 1/2.9 " GC2053
Matrix size	...	2.1 Mpx 2 Mpx
Lens	...	4.5 mm 4.5 mm
Cards support	...	13.56 MHz S50
Keyboard built-in	...	—
Doorbell button	...	—
Resolution	...	1920 x 1080 - 1080p 1280 x 720 - 720p 640 x 480 px
View angle	...	66 ° 66 ° 90 °
Interface	...	USB, RS-232 TTL
Maximum background illumination	...	100 000 Lux
QR codes reading	...	<ul style="list-style-type: none"> • 1D : EAN, UPC, Code 39, Code 93, Code 128, UCC/EAN 128, Codabar, Interleaved 2 of 5 (ITF), ITF-6, ITF-14, ISBN, ISSN, MSI-Plessey, GS1 Databar, Code 11, Industrial 25, Standard 25, Plessey, Matrix 2 of 5 • 2D : QR Code, Data Matrix, PDF417, Aztec

Reading distance	...	<ul style="list-style-type: none"> • EAN13 (13 mm) : 30 ... 140 mm • Code 39 (5 mm) : 30 ... 50 mm • QR Code (20 mm) : 35 ... 120 mm • Data Matrix (10 mm) : 30 ... 70 mm • PDF417 (6.67 mm) : 30 ... 80 mm
Minimal contrast	...	25 %
Standard	...	TCP/IP
Range of IR illumination	...	5 m
White light LED illuminator range	...	5 m
Temperature measurement	...	✓
Temperature measurement range	...	35.7 °C ... 42 °C
Accuracy of temperature measurement	...	± 0.3 °C
Temperature measurement distance	...	0.7 m ... 1.2 m
Face recognition distance	...	0.5 m ... 2.0 m (max 30 000 faces in the database)
Internal memory	...	Support storage of 50 000 records
Video output	...	—
RS-485 interface	...	✓
Wiegand interface	...	✓
Memory card slot	...	—
Alarm inputs / outputs	...	0 / 1
Audio	...	Speaker built-in
Network interface	...	10/100 Base-T (RJ-45)
Network protocols	...	IPv4, TCP/IP, HTTP, MQTT, RTSP, SMTP, NTP
WEB Server	...	Built-in
ONVIF	...	—
Default IP address	...	DHCP / 192.168.1.88
Default admin user / password	...	admin / 12345
Web browser access ports	...	80
PC client access ports	...	80

Main features	...	<ul style="list-style-type: none"> • Built-in LCD display showing the image from the video camera and the result of temperature measurement - 800 x 1280 px, 8 " • Wiegand 34/26 • Day/Night mode (color/b&w/auto) • RESET button • Alarm output of NO/NC relay type • Relay output operating modes: access control or notification of an exception • Built-in QR code reader
Power supply	...	12 V / 2 A DC
Power consumption	...	≤ 18 W
Housing	...	Compact - Metal
Color	...	Silver
"Index of Protection"	...	—
Operation temp	...	15 °C ... 25 °C - temperature measurement only in closed rooms (stabilized temperature)
Weight	0.16 kg	1.8 kg
Dimensions	170 x 55 x 55 mm	366 x 132 x 144 mm
Montage hole diameter	...	35 mm
Length of the cable	...	65 cm
Supported languages	...	English, French, Spanish, Ukrainian, Italian
Manufacturer / Brand	AG TERMOPASTY	APTI
Guarantee	...	3 years