

Panasonic
BUSINESS

TOUGHBOOK 20 mk2
Solution Guide

TOUGHBOOK





TOUGHBOOK 20 TWO PARTS: ONE STORY

WINDOWS 10 PRO FULLY RUGGED DETACHABLE WITH 10.1" OUTDOOR FULL-HD DISPLAY

The Panasonic TOUGHBOOK 20 delivers a new level of unrivalled versatility for mobile business computing as a fully-rugged detachable notebook. Offering the best of all worlds for mobile workers, the TOUGHBOOK 20 can be used in 6 different modes to meet every business need. With its glove-enabled touchscreen, up to 17 hour hot-swappable battery life and purpose-built vehicle mount and desktop port replicator, the Panasonic TOUGHBOOK 20 is an unrivalled mobile business machine.

- Intel® Core™ i5-7Y57 vPro™ processor
- Windows 10 Pro
- Intel® HD Graphics 615
- Next generation IPS outdoor display technology
- 10.1" high brightness WUXGA (1920x1200) display (up to 800cd/m²)
- Capacitive 10 finger multi-touchscreen
- Optional IP55 Digitiser (Dual-touch model)
- 120cm drop resistant (main unit), water and dust resistant (IP65)*
- Windows Hello compliant front camera
- Up to 8.5 hours battery life (MobileMark™ 2014)
- Up to 17 hours battery life with second battery (MobileMark™ 2014)
- User exchangeable battery
- Hot Swap function
- Flexible configurations (serial, smartcard, 2D barcode reader, NFC)
- Lightweight design, weights approx. 1.89kg
- 3 years standard warranty

*Tested by an independent third party lab following MIL-STD-810G and IEC 60529, Sections 13.4, 13.6.2, 14.2.5 and 14.3



TOUGHBOOK 20 ACCESSORY ECOSYSTEM



All accessories in this guide are fully tested and certified in the Panasonic factory by Panasonic engineers

POWER MANAGEMENT SOLUTIONS

Li-ion Battery Pack

Part No: CF-VZSU0QW



4-bay Battery Charger

Includes AC adaptor (CF-AA5713A)

Part No: CF-VCB201*

*E: UK; G: EU; T: Italy; D: Switzerland



AC Power Supply

Standard, 65W

Part No: CF-AA6413A*

*E: UK; G: EU; T: Italy; D: Switzerland



AC Power Supply

Part No: CF-AA5713A*

For MIL, 110W

*E: UK; G: EU; T: Italy; D: Switzerland



Car charger (12 - 32VDC)

EIAJ & TypeA both, 80W

Part No: CF-LND8024 FD/BW*

*FD: with vehicle plug; BW: bare wire



Car charger (12 - 16VDC)

EIAJ & TypeA both, 80W

Part No: CF-LND80S -FD/BW*

*FD: with vehicle plug; BW: bare wire



AC/DC Combo Adaptor

Part No: PCPE-LNDAC01



Car Charger For Forklifts

Part Nos:

- PCPE-LNDFH11: 70-110V
- PCPE-LNDFH32: 12-32V
- PCPE-LNDFH60: 20-60VDC



Mil Spec Vehicle Charger

90W (11 to 32VDC)

Part No: CF-LNDMLSTD



All technical specifications are subject to change without notice.

CONNECTIVITY SOLUTIONS

Ruggedized LTE, WIFI and GPS router with cloud management

Part Nos:

- PCPE-CRD96B1 – Router with 1yr cloud management bundle
- PCPE-CRD96B3 – Router with 3yr cloud management bundle
- PCPE-CRD96B5 – Router with 5yr cloud management bundle
- PCPE-CRD96F1 – Router with 1yr cloud management bundle and 5-in-1 vehicle antenna
- PCPE-CRD96F3 – Router with 3yr cloud management bundle and 5-in-1 vehicle antenna
- PCPE-CRD96F5 – Router with 5yr cloud management bundle and 5-in-1 vehicle antenna



LAN Port Saver Cable

Part No: PCPE-LAN CAB1



Wireless USB Adaptor

Part No: PCPE-ZYWAN30



SECURITY & PROTECTION SOLUTIONS

LCD Screen Cleaning Cloth

Part No: CF-VNC001W

MOQ: 10 pcs



LCD Protective Film

Replacement for protective film pre-installed on TOUGHBOOK 20

Part No: CF-VPF31U



Kensington Lock

Part No: PCPE-KENLOK1



All technical specifications are subject to change without notice.

PRODUCTIVITY SOLUTIONS

USB 3.0 Multi Card Reader

5 memory card slots.
Part No: PCPE-LDY43150



Replacement TOUGHBOOK 20 / TOUGHBOOK A2 Digitiser Pen

IP55 rated.
Part No: CF-VNP025U



Capacitive Stylus Pen

Part No: PCPE-LDYST02



Stylus Tether

Part No: PCPE-INFUVA2



USB RFID Reader

Part No: PCPE-CRRFID1



Rugged Bluetooth Barcode Scanner

IP 54 rating.
Part Nos:
• PCPE-SMSD73* - 1D barcode Scanner
• PCPE-SMSD75* - 1D & 2D barcode scanner
(*0: Grey; 1: Orange; 2: Green)



Mini Rugged Wireless Keyboard

With Bluetooth.
Part No: PCPE-ACDS*
*UK1: UK; FR1: French



USB External Disc Drive

Part No:
• PCPE-FCDVR06 - Blu-ray
• PCPE-FCDVR05 - CD/DVD



All technical specifications are subject to change without notice.

CARRYING SOLUTIONS

Panasonic Rotating X-Strap

Part Nos:

- CF-VST2011U – does not accommodate MSR
- CF-VST2031U – accommodates MSR



TOUGHBOOK A2 / TOUGHBOOK 20 Tablet Rotating Hand Strap

Part No: PCPE-INF20H1



TOUGHBOOK 20 Always On Case

Size: 280 x 230 x 40mm / 11.0 x 9 x 1.6"

Weight: 375.3g / 0.83lb

Part No: PCPE-INF20A0



TOUGHBOOK A2 / TOUGHBOOK 20 Mobility Bundle

Contains shoulder strap and handle.

Part No: PCPE-INF20B1



TOUGHBOOK 20 Modulflex Case

Size: 280 x 230 x 40mm / 11.0 x 9 x 1.6"

Weight: 375.3g / 0.83lb

Part No: PCPE-INF20MF



TOUGHBOOK A2 / TOUGHBOOK 20 Tablet Case (Non Docking)

With screen flap and standard shoulder strap.

Size: 289 x 220 x 39 mm / 11.4 x 8.7 x 1.5"

Weight: 436g / 0.96 lb

Part No: PCPE-SYS1548



TOUGHBOOK A2 / TOUGHBOOK 20 Tablet Case (Dockable)

With screen flap and standard shoulder strap.

Size: 289 x 220 x 39 mm / 11.4 x 8.7 x 1.5"

Weight: 436g / 0.96 lb

Part No: PCPE-SYS1550



TOUGHBOOK A2 / TOUGHBOOK 20 Tablet Bi-Fold Tablet & Keyboard Case

Keyboard not included – use with PCPE-ACDSUK1/FR2

Size: 280 x 230 x 40mm / 11.0 x 9 x 1.6"

Weight: 375.3g / 0.83lb

Part No: PCPE-SYS1551



All technical specifications are subject to change without notice.

CARRYING SOLUTIONS CONTINUED

User Harness

Can be used with TOUGHBOOK 20 Always On and other cases with D-rings on each corner

Weight: 0.2 kg / 0.4 lb

Part No: PCPE-INFUVA1



TOUGHBOOK 20 Vehicle Holster

Dimensions: 326 x 293 x 48 mm / 12.8 x 11.5 x 1.8"

Weight: 588.8g / 1.29lb

Part No: PCPE-SL20VH1



TOUGHBOOK 19 Holster without Flap

Accommodates TOUGHBOOK 20. With 4 mounting eyelets.

Part No: PCPE-SYSLVH1



General Backpack

Size: 470 x 368 x 279 mm / 18.5 x 14.5 x 11"

Weight: 1.5 kg / 3.4 lb

Part No: PCPE-INFBPK1



Synergy 15.4" Laptop Rucksack

Size: 254 x 330 x 460 mm / 10 x 13 x 18"

Weight: 1 kg / 2.2 lbs

Part No: PCPE-WENSYN1



Top Traveller PRO bag

Size: 410 x 300 x 170 mm / 16.14 x 11.81 x 6.69"

Weight: 1.4kg / 3.1 lbs.

Part No: PCPE-DCTBAG7



Multi Compact Case

Size: 425 x 320 x 90mm / 16.73 x 12.6 x 3.54"

Weight: 1 kg / 2.2 lbs

Part No: PCPE-DCTBAG6



Legacy 16" Double Laptop Case

Size: 380 x 430 x 110 mm / 15 x 17 x 4.3"

Part No: PCPE-CCI7652



All technical specifications are subject to change without notice.

DOCKING SOLUTIONS

TOUGHBOOK 20 Desktop Port Replicator

With full port replication.

Size: 315mm x 270mm x 50mm (12.4 x 10.7 x 1.97")

Weight: 1.6 kg (3.53 lb)

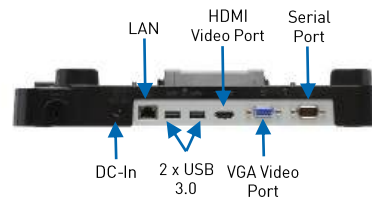
Part No: CF-VEB201U



Left side



2 x USB 2.0



Rear

TOUGHBOOK 20 Notebook Vehicle Dock

Ruggedised vehicle dock with full port replication and optional dual antenna pass-through. Non-electronic version also available.

Size: 307 x 295 x 65 mm / 11.6 x 10.1 x 2.5"

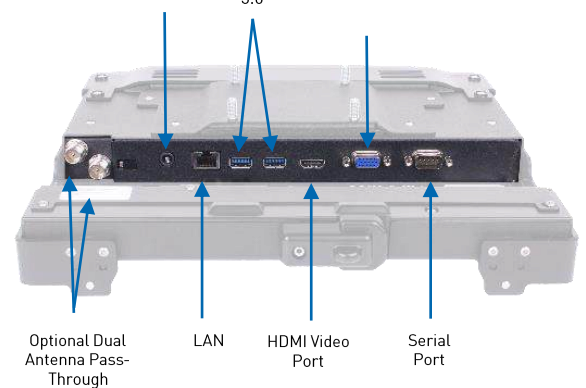
Weight: 2.3 kg / 5.0 lb

Part Nos:

- PCPE-GJ20V07 No RF pass-through, Keyed Alike
- PCPE-GJ20V08 Dual pass-through, Keyed Alike
- PCPE-GJ20V09 No Electronics, Keyed Alike



DC-In 2 x USB 3.0 VGA Video Port



Optional Dual Antenna Pass-Through

LAN

HDMI Video Port

Serial Port

All technical specifications are subject to change without notice.

DOCKING SOLUTIONS

TOUGHBOOK 20 Alternative Notebook Dock – *Coming Soon.*

With full port replication:

- 2 x USB 3.0
- 1 x LAN
- 1 x Serial
- 1 x HDMI
- 1 x VGA
- Optional dual antenna pass-through
- 16V DC-in

Size: 635 x 280 x 244 mm (2.5 x 11.06 x 9.6")

Weight: 1.95 kg (4.3 lb)

Part No: *Coming soon*



TOUGHBOOK A2 / TOUGHBOOK 20 Tablet Vehicle Dock – Slim Model

Reduced Port Replication:

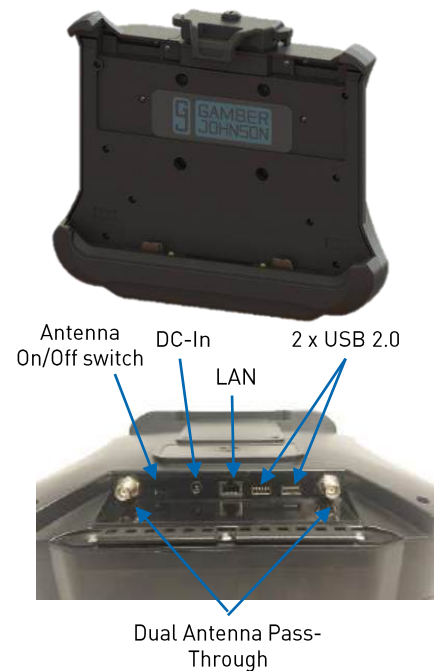
- 2 x USB 3.0
- 1 x LAN
- Optional Dual Antenna Pass-through
- 16V DC-In

Size: 297 x 269 x 76 mm (11.7 x 10.6 x 3.0")

Weight: 1.0 kg / 2.1 lbs

Part Nos:

- | | |
|----------------|---|
| • PCPE-GJA2V01 | Without antenna pass-through, keyed alike |
| • PCPE-GJA2V02 | With antenna pass-through, keyed alike |
| • PCPE-GJA2V03 | Without antenna pass-through, keyed to differ |
| • PCPE-GJA2V04 | With antenna pass-through, keyed to differ |
| • PCPE-GJA2V05 | Non electronic, keyed alike |



TOUGHBOOK A2 / TOUGHBOOK 20 Tablet Vehicle Dock – Expanded Model

Reduced Port Replication (as above)

Size: 297 x 259 x 109 mm (11.7 x 10.2 x 4.3")

Weight: 1.4 kg / 3.0 lbs

Part Nos:

- | | |
|----------------|---|
| • PCPE-GJA2V06 | Without antenna pass-through, keyed alike |
| • PCPE-GJA2V07 | With antenna pass-through, keyed alike |
| • PCPE-GJA2V08 | Without antenna pass-through, keyed to differ |
| • PCPE-GJA2V09 | With antenna pass-through, keyed to differ |
| • PCPE-GJA2V10 | Non electronic, keyed alike |



All technical specifications are subject to change without notice.

MOBILE PRINT / SCAN SOLUTIONS

MW Series A6 & A7 Lightweight Printers

The extremely small and lightweight MW printers are easy-to-operate mobile printing solutions for printing A6 & A7 documents. Works with a range of printing materials, including a 2-ply carbon copy paper, ideal for receipt and ticket printing.

Part No.:	PCPE-BRP145B	MW-145BT A7 Mobile Printer (USB & Bluetooth)
	PCPE-BRPMW26	MW-260 A6 Mobile Printer (USB & Bluetooth)



PJ7 Series A4 Mobile Printers

Perfectly dimensioned for your briefcase or computer bag, PJ7 series of compact, direct thermal printers can also be easily mounted in your vehicle. Take it out on the road and make sure your clients and customers receive those all-important documents in an instant. Available with 300 dpi print resolution, and with USB, Bluetooth or Wi-Fi.

Part No.:	PCPE-BRPJ722	PJ722 A4 mobile printer, 200 dpi with USB
	PCPE-BRPJ723	PJ723 A4 mobile printer, 300 dpi with USB
	PCPE-BRPJ762	PJ762 A4 mobile printer, 200dpi with USB & Bluetooth
	PCPE-BRPJ763	PJ763 A4 mobile printer, 300 dpi with USB & Bluetooth
	PCPE-BRPJ773	PJ773 A4 mobile printer, 300 dpi with USB, Wi-Fi and AirPrint



RJ Series Mobile Printers

The RJ "Rugged Jet" series portable printers are ideal on-person devices for mobile workers needing to print labels and receipts on the go.

Part No.:	PCPE-BRP2030	RJ2030 2" ticket/receipt printer (USB & Bluetooth)
	PCPE-BRP2050	RJ2050 2" ticket/receipt printer (USB, Bluetooth & WiFi)
	PCPE-BRP2140	RJ2140 2" ticket and label printer (USB & WiFi)
	PCPE-BRP2150	RJ2150 2" ticket and label printer (USB, Bluetooth & WiFi)
	PCPE-BRP3050	RJ3050 3" Mobile Receipt Printer (USB, serial, Bluetooth & Wi-Fi)
	PCPE-BRP3150	RJ3150 3" Mobile Receipt & Label Printer (USB, serial, Bluetooth & Wi-Fi)
	PCPE-BRPRJ30	RJ4030 4" Mobile Printer (USB, serial & Bluetooth)
	PCPE-BRPRJ40	RJ4040 4" Mobile Printer (USB, serial & Wi-Fi)



TD2000 Series 2" Portable Printers

2.2" labelling & receipt print solutions with spindle-less design to accommodate 5" diameter rolls. Options for TD2120N and TD2130N include Touch Display unit, Battery Base, Lithium Battery, Wi-Fi and Bluetooth connectivity.

Part No.:	PCPE-BRP2020	TD2020
	PCPE-BRP2120	TD2120N (200dpi, with optional WiFi & Bluetooth)
	PCPE-BRP2130	TD2130N (300dpi, with optional WiFi & Bluetooth)



DS Mobile Scanners

Powered by your laptop's USB, DS scanners allow you to scan up to A4 size at up to 600dpi, and save, manipulate and share your files away from your desk

Part No.:	PCPE-BRPDS62	USB single scanner
	PCPE-BRP720D	USB 2-sided scanner
	PCPE-BRPDS82	Wireless, single sided scanner



All technical specifications are subject to change without notice.

PROFESSIONAL SERVICES

Custom BIOS

Part Nos:

- PCPE-PSBIO5B - Custom BIOS Service – Bronze
- PCPE-PSBIO5S - Custom BIOS Service – Silver
- PCPE-PSBIO5G - Custom BIOS Service – Gold

SIM Installation

Part No: PCPE-PSSIMIN

Information Management Bundle

IMEI, MAC, SIM, ASSET reporting.

Part No: PCPE-PSATAGB

Customer Branding

Logo badge to lid, custom bezel or custom lid wrap to outside of unit.

Part No: PCPE-PSLOG0B

Customised Deployment / Logistics

Part No: PCPE-PSCDL01

Price on Request.

Bespoke Training Material

Part No: PCPE-PSBTM01

Price on Request

Custom Imaging

Part Nos:

- PCPE-PSIMSP1 – Image Support / Creation (per day)
- PCPE-PSIMSP2 – On Site Image Support / Creation (per day)

Asset Tagging

Standard, using CPE label set.

Part No: PCPE-PSATAG1

MAC Address Stickers

Applied to unit

Part No: PCPE-PSMACAD

Solution Packaging

Up to 10 items packaged together in a box.

Does not include custom designed case.

Part No: PCPE-PSSPACK

User Profile Setup

Part No: PCPE-PSITS01

Price on Request.

HDD / SSD Duplication

Does not include hardware.

Part No: PCPE-PSHDDD1

Price on Request

All technical specifications are subject to change without notice.

LIFECYCLE SUPPORT SOLUTIONS

Extended Warranty (5 years)

Panasonic's Extended Warranty provides an additional two years of warranty, helping you to minimise repair costs and maximise the life cycle of your TOUGHBOOK or Toughpad.

Part No.: CF-LESPEW* *4 / 5

Accidental Damage (3 or 5 years)

Panasonic's Accidental Damage Warranty provides protection against any eventuality out in the field for up to 5 years, providing you and your workforce with complete peace of mind.

Part No.: CF-LESPAD* *3 / 4 / 5 (4 & 5 year options include Extended Warranty)

Extended Battery Warranty (3, 4 or 5 years)

Panasonic's Extended Battery Damage Warranty provides protection against battery failure for up to 5 years, maintaining performance beyond the standard 6 month cover.

Part No.: CF-LESPBAEW* *3 / 4 / 5

Hard Drive Warranty (3, 4 or 5 years)

Panasonic's Hard Drive Warranty allows you to keep your original hard drive in the event of a replacement being required, or in the event that your device needs to be sent for repair, ensuring the security of your sensitive data.

Part No.: CF-LESPHDEW* *3 / 4 / 5

Docking Station Warranties (3, 4, or 5 years)

Extended Warranty:

CF-LESPPD*	*3 / 4 / 5	Panasonic Dock – 3, 4 or 5 years Extended Warranty
CF-LESPND*	*3 / 4 / 5	3rd Party Dock – 3, 4 or 5 years Extended Warranty

Accidental Damage Part Nos.:

CDS-LESPAD*	*3 / 4 / 5	Panasonic Dock – 3, 4 or 5 years Accidental Damage Warranty
CDS-LESPTAD*	*3 / 4 / 5	3rd Party Dock – 3, 4 or 5 years Accidental Damage Warranty

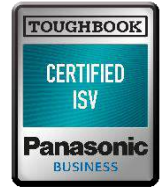
TOUGHBOOK Smart Service

Real time analytics showing the health and performance of your estate of mobile devices, focussing on areas such as battery life, data usage, disruptions and connectivity.

Part No.:	CF-LESPSSM*	*3 / 5	Smart Service self-managed licence
	CF-LESPSSPM*	*3 / 5	Smart Service Panasonic-managed licence

All technical specifications are subject to change without notice.

SOFTWARE SOLUTIONS – CERTIFIED ISVS



Absolute Data and Device Security

Patented technology to centrally secure TOUGHBOOK or Toughpad devices for unrivalled endpoint security and data risk management.

Part Nos:

- PCPE-ABSDPM* 1/2/3/4/6 Absolute Resilience 1/2/3/4/5 yrs
- PCPE-ABSDPR* 1/2/3/4/6 Absolute Control 1/2/3/4/5 yrs



NetMotion Mobility

More than just a VPN, "Mobility" Mobile Performance Management software can dynamically maintain access to applications through changing network conditions, allowing mobile workers to remain productive anywhere their work takes them. Diagnostics option also available.

Part Nos:

- PCPE-NLW 1/3/5*** Mobility and Diagnostics (plus 1, 3 or 5 years maintenance/support)
- PCPE-NMW 1/3/5*** Mobility only (plus 1, 3 or 5 years maintenance/support)



SOTI MobiControl

MobiControl is an Enterprise Mobility Management (EMM) solution with enhanced EMM features like application management, content management, location services and remote help (Key USP).

Part Nos:

- PCPE-SOTMC** 1/2/3/5 U/E Perpetual licence (1, 2, 3 or 5 yrs / UK or EU)
- PCPE-SOTCL** 1/2/3/5 U/E Cloud license & hosting (1, 2, 3 or 5 yrs / UK or EU)



Sygic

Sygic Professional GPS Navigation with SDK for fleets and enterprise ready Maps for fleet management, tracking, route planning and optimization solutions are trusted by more than 2000 fleets in fields of transportation, logistics, parcel delivery, field work, automotive, utilities, emergency and communal services.

Sygic Professional GPS Navigation works offline and features truck specific routing, itinerary with time windows and over 60 APIs for development with Android and Windows based apps.

Part numbers available upon request.

Please refer to separate data sheets for full details of each software offering.

SOFTWARE SOLUTIONS – PARTNER ISVS



Staylinked

StayLinked's SmartTE software provides a cost-effective way to take advantage of touchscreen devices with Terminal Emulation by transforming traditional "green screen" application screens into easy-to-use, graphical screens with no changes to the underlying enterprise applications.

For more information or to request a demo visit:
<https://www.staylinked.com/panasonic>



Loqus

Loqus Fleet Ltd specialises in the provision of end-to-end Transport management systems providing organisations with the necessary tools to help them Plan, Execute and Monitor & Control work orders from initial order taking down to the last mile. Headquartered in Malta, the group employs a passionate team of high calibre software engineers supported by an experienced management team

Visit website: <http://openfleet.loqusgroup.com/>

Please refer to separate data sheets for full details of each software offering.

ACCESSORY SUMMARY 1

Solution Type	Part Number	Description
Power Management	CF-VZSU0QW	Spare Battery Pack
	CF-VCB201*	4-bay Battery Charger
	CF-AA6413A	AC Power Supply (65W)
	CF-AA5713A*	AC Power Supply (110W)
	CF-LND80S-FD/BW	Car Charger (12-16VDC)
	CF-LND8024FD/BW	Car Charger (12-32VDC)
	PCPE-LNDAC01	AC/DC Combo Adaptor
	PCPE-LNDFH11	Car Charger for Forklifts (70-110V)
	PCPE-LNDFH32	Car Charger for Forklifts (12-32V)
	PCPE-LNDFH60	Car Charger for Forklifts (20-60VDC)
	CF-LNDMLSTD	Mil Spec Vehicle Charger
Connectivity	PCPE-CRD96B1/3/5	Router with 1yr cloud management bundle
	PCPE-CRD96F1/3/5	Router with 1yr cloud management bundle and 5-in-1 vehicle antenna
	PCPE-CRDL110	Rugged 4G/WiFi Router
	PCPE-ZYWAN30	Wireless USB Adaptor
	PCPE-LAN CAB1	LAN Port Saver Cable
Security & Protection	PCPE-KENLOK1	Kensington Lock
	CF-VN001W	LCD Screen Cleaning Cloth
	CF-VPF31U	LCD Protective Film for TOUGHBOOK A2 / TOUGHBOOK 20
Productivity	PCPE-LDY43150	USB 3.0 Multi Card Reader
	CF-VNP025U	Replacement TOUGHBOOK A2 / TOUGHBOOK 20 Digitiser Pen
	PCPE-LDYST02	Capacitive Stylus Pen
	PCPE-INFUVA2	Stylus Tether
	PCPE-SMSD73* 0/1/2	Rugged Bluetooth 1D Barcode Scanner
	PCPE-SMSD75* 0/1/2	Rugged Bluetooth 1D & 2D Barcode Scanner
	PCPE-CRRFID1	USB RFID Reader
	PCPE-FCDVR06	External USB Blu-Ray Drive
	PCPE-FCDVR05	External USB CD/DVD-RW Drive
	PCPE-ACDSUK1/FR1	Rugged Mini Bluetooth Keyboard
Carrying Solutions	CF-VST2011U	Panasonic Rotating X-Hand Strap
	PCPE-INF20H1	TOUGHBOOK A2 / TOUGHBOOK 20 Rotating Hand Strap
	PCPE-INF20A0	TOUGHBOOK 20 Always On Case
	PCPE-INF20B1	TOUGHBOOK A2 / TOUGHBOOK 20 Tablet Mobility Bundle
	PCPE-INF20MF	TOUGHBOOK 20 Moduflex
	PCPE-SYS1550	TOUGHBOOK A2 / TOUGHBOOK 20 Tablet Case (Dockable)
	PCPE-SYS1548	TOUGHBOOK A2 / TOUGHBOOK 20 Tablet Case (Non Docking)
	PCPE-SYS1551	TOUGHBOOK A2 / TOUGHBOOK 20 Tablet Bi-Fold Case with Bluetooth Keyboard

All technical specifications are subject to change without notice.

ACCESSORY SUMMARY 2

Solution Type	Part Number	Description
Carrying Solutions	PCPE-INFUVA1	User Harness
	PCPE-SL20VH1	TOUGHBOOK A2 / TOUGHBOOK 20 Vehicle Holster
	PCPE-SYSLVH1	TOUGHBOOK 19 Holster without Flap
	PCPE-INFBPK1	General Backpack
	PCPE-DCTBAG6	MultiCompact Case
	PCPE-WENSYN1	Synergy 15.4" Laptop Rucksack
	PCPE-DCTBAG7	Top Traveller PRO bag
	PCPE-DCTBAG6	Multi Compact Case
	PCPE-CCI7652	Legacy 16" Double Laptop Case
Docking Solutions	CF-VEB201U	TOUGHBOOK 20 Desktop Port Replicator
	PCPE-GJ20V0 7/8/9	TOUGHBOOK 20 Notebook Vehicle Dock
	TBC	TOUGHBOOK 20 Alternative Notebook Dock
	PCPE-GJA2V* 01/02/03/04/05	TOUGHBOOK A2 / TOUGHBOOK 20 Tablet Slim Vehicle Dock
	PCPE-GJA2V* 06/07/08/09/10	TOUGHBOOK A2 / TOUGHBOOK 20 Tablet Expanded Vehicle Dock
Mobile Print & Scan Solutions	PCPE-BRP145B	MW-145BT A7 Portable Printer (with USB & Bluetooth)
	PCPE-BRPMW26	MW-260 A6 Mobile Printer (with USB & Bluetooth)
	PCPE-BRPJ722	PJ722 A4 mobile printer, 200 dpi with USB
	PCPE-BRPJ723	PJ723 A4 mobile printer, 300 dpi with USB
	PCPE-BRPJ762	PJ762 A4 mobile printer, 200dpi with USB & Bluetooth
	PCPE-BRPJ763	PJ763 A4 mobile printer, 300 dpi with USB & Bluetooth
	PCPE-BRPJ773	PJ773 A4 mobile printer, 300 dpi with USB, WiFi and AirPrint
	PCPE-BRP2030	RJ2030 2" ticket/receipt printer (USB & Bluetooth)
	PCPE-BRP2050	RJ2050 2" ticket/receipt printer (USB, Bluetooth & WiFi)
	PCPE-BRP2140	RJ2140 2" ticket and label printer (USB & WiFi)
	PCPE-BRP2150	RJ2150 2" ticket and label printer (USB, Bluetooth & WiFi)
	PCPE-BRP3050	RJ3050 Mobile Receipt Printer (with USB, serial, Bluetooth & Wi-Fi)
	PCPE-BRP3150	RJ3150 Mobile Receipt & Label Printer (with USB, serial, Bluetooth & Wi-Fi)
PCPE-BRPRJ30	RJ-4030 4" Mobile Printer (with USB, serial & Bluetooth)	
PCPE-BRPRJ40	RJ-4040 4" Mobile Printer (with USB, serial & Wi-Fi)	

All technical specifications are subject to change without notice.

ACCESSORY SUMMARY 3

Solution Type	Part Number	Description
Mobile Print & Scan Solutions	PCPE-BRP2020	TD2020 Mobile Printer (200 dpi)
	PCPE-BRP2120	TD2120N Mobile Printer (200dpi, with optional Wi-Fi & Bluetooth)
	PCPE-BRP2130	TD2130N Mobile Printer (300dpi, with optional Wi-Fi & Bluetooth)
	PCPE-BRPDS62	USB single sided scanner
	PCPE-BRP720D	USB double sided scanner
	PCPE-BRPDS82	Wireless singles sided scanner
Professional Services	PCPE-PSBIO5B	Custom BIOS Service – Bronze
	PCPE-PSBIO5S	Custom BIOS Service – Silver
	PCPE-PSBIO5G	Custom BIOS Service – Gold
	PCPE-PSIMSP1	Image Support / Creation (per day)
	PCPE-PSIMSP2	On Site Image Support / Creation (per day)
	PCPE-PSSIMIN	SIM Installation
	PCPE-PSATAG1	Asset Tagging
	PCPE-PSATAGB	Information Management Bundle
	PCPE-PSMACAD	MAC Address Stickers
	PCPE-PSLOGOB	Custom logo badge
	PCPE-PSSPACK	Solution Packaging
	PCPE-PSCDL01	Customised Deployment / Logistics
	PCPE-PSITS01	User Profile Setup
PCPE-PSBTM01	Bespoke Training Material	
PCPE-PSHDDD1	HDD / SSD Duplication	
Lifecycle support solutions	CF-LESPEW5	Extended Warranty (5 Years)
	CF-LESPAD 3/5	Accidental Damage (3 or 5 years)
	CF-LESPBAEW 3/4/5	Extended Battery Warranty (3, 4 or 5 years)
	CF-LESPHDEW 3/4/5	Hard Drive Warranty (3, 4 or 5 years)
	CDS-LESPAD* 3/4/5	Panasonic Dock – 3, 4 or 5 years Accidental Damage Warranty
	CDS-LESPTAD* 3/4/5	3rd Party Dock – 3, 4 or 5 years Accidental Damage Warranty
Software Solutions	PCPE-ABSDPM* 1/2/3/4/6	Absolute Resilience
	PCPE-ABSDPR* 1/2/3/4/6	Absolute Control
	PCPE-NMW 1/3/5***	NetMotion Mobility & Diagnostics software and support
	PCPE-NLW 1/3/5***	
	PCPE-SOTMC 1/2/3/5 U/E	Subscription & Maintenance (1, 2, 3 or 5 yrs; U: UK/E: EU)
PCPE-SOTCL 1/2/3/5 U/E	Cloud License & hosting (1, 2, 3 or 5 yrs; U: UK/E: EU)	

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