

TOUGHBOOK 40 Upgradeability and Repairability

The following hardware features are upgradeable, repairable and/or replaceable through our Panasonic Connect Professional Services Group (PSG):

Product upgradeability and reparability - Model: FZ-40	Upgradeable	Repairable	Replaceable
The main processor	No	Yes	Yes
The main memory capacity of the system	Yes	Yes	Yes
The mass storage capacity of the system	Yes	Yes	Yes
Wireless networking capability	No	Yes	Yes
Graphics capability	No	Yes	Yes
The display panel or display assembly	No	Yes	Yes
Mechanical keyboard	No	Yes	Yes
Batteries	No	Yes	Yes
Power supplies	No	Yes	Yes
Fan assembly	No	Yes	Yes
I/O Devices and Readers			
Main Unit			
Speakers	No	Yes	Yes
Camera	No	Yes	Yes
Touchpad	No	Yes	Yes
Palm Rest Expansion Area			
Contactless Smart Card Reader	Yes	Yes	Yes
Fingerprint Reader (Windows Hello)	Yes	Yes	Yes
Fingerprint Reader (Windows Hello, Multi User authentication)	Yes	Yes	Yes
Left Expansion Area			
Smart Card Reader	Yes	Yes	Yes
Barcode Reader	Yes	Yes	Yes
DVD MULTI Drive Pack	Yes	Yes	Yes
DVD-ROM Drive Pack	Yes	Yes	Yes
Blu-ray Disc Drive Pack	Yes	Yes	Yes
Right Expansion Area			
Smart Card Reader	Yes	Yes	Yes
Rear Expansion Area			
Pack [VGA Port / Serial Port / 2nd LAN Port]	Yes	Yes	Yes
Pack [Serial Port / USB 3.2 Gen 1 (Type-A) Port / HDMI Port]	Yes	Yes	Yes
Pack [USB 3.2 Gen 1 (Type-A) Port / USB 3.2 Gen 1 (Type-A) Port / HDMI Port]	Yes	Yes	Yes
Pack [Serial Port / Serial Port / 2nd LAN Port]	Yes	Yes	Yes

For support on sending a unit upgradeability and/or reparability to our Professional Services Group, please call our toll-free hotline at [1-800-LAPTOP5](tel:1-800-LAPTOP5) [option 1] (800-527-8675).

