Small Computer Central

SC126 – Z180 Motherboard

SC126 is a Z180 Motherboard.



- $\circ SC126-Description (https://smallcomputercentral.wordpress.com/sc126-z180-motherboard-rc2014/sc126-v1-0-description/)\\$
- SC126 Assembly Guide (https://smallcomputercentral.wordpress.com/sc126-z180-motherboard-rc2014/sc126-v1-0-assembly-guide-2/)
- SC126 Circuit Explained (https://smallcomputercentral.wordpress.com/sc126-z180-motherboard-rc2014/sc126-v1-0-circuit-explained/)
- SC126 Expansion Cards (https://smallcomputercentral.wordpress.com/sc126-z180-motherboard-rc2014/sc126-v1-0-expansion-cards/)
- SC126 Firmware (https://smallcomputercentral.wordpress.com/sc126-z180-motherboard-rc2014/sc126-v1-0-firmware/)
- SC126 Forum (https://groups.google.com/forum/#!category-topic/retro-comp/TflagxG5b7M)
- SC126 Parts List (https://smallcomputercentral.wordpress.com/sc126-z180-motherboard-rc2014/sc126-v1-0-parts-list-2/)
- SC126 Photo Gallery (https://smallcomputercentral.wordpress.com/sc126-z180-motherboard-rc2014/sc126-photo-gallery/)
- SC126 Printed Circuit Board (https://smallcomputercentral.wordpress.com/sc126-z180-motherboard-rc2014/sc126-v1-0-pcb/)

- SC126 Software, CP/M 2.2 (https://smallcomputercentral.wordpress.com/sc126-v1-0-software-cp-m/)
- SC126 Software, RomWBW (https://smallcomputercentral.wordpress.com/sc126-z180-motherboard-rc2014/sc126-v1-0-software-romwbw/)
- SC126 Troubleshooting (https://smallcomputercentral.wordpress.com/sc126-z180-motherboard-rc2014/sc126-v1-0-troubleshooting/)
- SC126 User Guide (https://smallcomputercentral.wordpress.com/sc126-z180-motherboard-rc2014/sc126-v1-0-user-guide/)

Downloads

- SC126 CP/M PutSysPlus (HEX) (https://drive.google.com/file/d/1cZ_m3vWZ6sEWyKWWIHyJdKPJhJT0X-abH/view?usp=sharing)
- SC126 Firmware, RomWBW, sc126 (https://smallcomputercentral.wordpress.com/firmware/firmware-romwbw-sc126/)
- SC126 Firmware, SCM S6 (https://smallcomputercentral.wordpress.com/firmware/firmware-scm-s6/)
- (https://smallcomputercentral.files.wordpress.com/2019/07/sc126-kit-contents_20190715.pdf)SC126 Kit contents sheet (PDF) (https://smallcomputercentral.files.wordpress.com/2019/07/sc126-kit-contents_20190715.pdf)
- SC126 Schematic v1.0 (PDF) (https://smallcomputercentral.files.wordpress.com/2019/06/schematic_sc126-v1.0-z180-motherboard-for-rc2014_20190629103757.pdf)

Suppliers

- SC126 Kit (Tindie) (https://www.tindie.com/products/17487/)
- SC126 PCB (Tindie) (https://www.tindie.com/products/15196/)

Examples

- SC126 Alphanumeric LCD (4-bit parallel) (https://smallcomputercentral.wordpress.com/example-alphanumeric-lcd/)
- SC126 Example Code, I2C using PCF8574 (https://smallcomputercentral.wordpress.com/example-i2c-using-sc126-and-pcf8574/)

Notes

- This product is designed for hobby use and is not suitable for industrial, commercial or safety-critical applications.
- The product contains small parts and is not suitable for young children.