

BBC Micro



Type	8-bit microcomputer
Release date	Late 1981
Discontinued	1986
Base price	£299 (in 1981)
Media	Cassette tape , floppy disk
<u>Operating system</u>	Acorn MOS
<u>CPU</u>	MOS Technology 6502 /6512 at 2 MHz
Memory	16 KB - 128 KB
Display	PAL/NTSC , RF/composite/TTL , RGB 640×256, 16 colours
Graphics	(framebuffer) 78×75, 8 colours (Teletext)
Input	4× analogue, 10× digital, keyboard, light pen port
Connectivity	RS-423 serial , parallel , Econet , 1 MHz bus, Tube coprocessor interface

Sinclair ZX Spectrum



Type	Home computer
Release date	23 April 1982
Discontinued	December 1990
<u>Operating system</u>	Sinclair BASIC
<u>CPU</u>	Z80 @ 3.5 MHz and equivalent
Memory	16 KB / 48 KB / 128 KB

Commodore 64



Type	Home computer
Release date	August 1982
Discontinued	April 1994
<u>Operating system</u>	Commodore BASIC 2.0 MOS Technology 6510 @ 1.02 MHz (NTSC version) / 0.985MHz (PAL version)
<u>CPU</u>	
Memory	64 KB

Acorn Archimedes



Type	Personal computer or Home computer
Release date	June 1987
Discontinued	mid-1990s
<u>Operating system</u>	RISC OS or RISC iX
<u>CPU</u>	ARM
Memory	512 KB - 16 MB

Amiga 500



Type	Home computer
Release date	1987
Discontinued	1991
Media	880 KB floppy disks
<u>Operating system</u>	AmigaOS 1.2~1.3
<u>CPU</u>	Motorola 68000 @ 7.16 MHz 7.09 MHz (PAL)
Memory	512 KB (9.5 MB maxi- mum)

Atari ST



Type	<u>Personal computer</u>
Release date	1985
Discontinued	1993
<u>Operating system</u>	<u>Atari TOS</u>
<u>CPU</u>	<u>Motorola 68000</u> @ 8 MHz
Memory	512 <u>kilobytes</u> (512×2^{10} <u>bytes</u>) to 4 <u>megabytes</u> (4×2^{20} bytes)



OLD COMPUTER SYSTEMS



It Technicians Course

By Mikila Towing
