

Flex24 H310T

Emotional PC



- ✓ Ideal in all home & office contexts.
- ✓ Up to 9th generation Intel® Core™ processor
- ✓ Intel® HD graphics with up to 2 simultaneous displays
- ✓ Display 24" Full HD
- ✓ Projected capacitive touchscreen, up to 10 touch points
- ✓ Up to 32GB RAM
- ✓ Gigabit LAN
- ✓ Bluetooth 4.x & WiFi 802.11ac



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System	Processor	Socket LGA 1151 Intel® Core™ 9 th /8 th gen. Intel® Core™ i7 / i5 / i3 / Pentium, TDP up to 65W
	Chipset	Intel® H310 Express Chipset
	BIOS	128 Mb Flash ROM, UEFI AMI BIOS, PnP, DMI 3.0, WfM 2.0, SM BIOS 3.1, ACPI 6.1
	Expansion slot	1 x M.2 M key, 2280/2260 storage (SATA & PCIe x2 mode) 1 x M.2 E key, 2230 Wi-Fi/BT (PCIe, CNVi/USB mode)
Memory	Max exp.	32GB
	Type	DDR4 2666/2400/2133 SO-DIMM 4GB, 8GB, 16GB
	Slot	2
Side DX I/O interfaces	USB	2 x USB 2.0
Side SX I/O interfaces	USB	2 x USB 3.1 Gen1 2 x USB 2.0
	Audio	2 x Jack 3.5mm
	LAN	1 x RJ45
	Video	1 x DP (Display Port) 1 x HDMI
	Storage	Integrated SATA controller
Card Reader		6 in 1 Card Reader SD/XD/MMC
HDD/SSD bay		1 x HDD/SSD SATA 3.5/2.5"
ODD bay		1 x Slim DVD +R+RW-R-RW
Video subsystem		Integrated graphic adapter
	Integrated LCD display	23.6" TFT LCD – Led Backlight Full HD 16:9 1920x1080
	Max resolution (external ports)	HDMI : 4096 x 2160 @ 24 Hz DP : 4096 x 2304 @ 60 Hz
	Contemporary active display	Max 2 (1 internal, 1 external)
	Touchscreen	Touchscreen with projected capacitive technology, up to 10 touch points, USB interface
	Multimedia	Webcam
Microphone		Integrated in the front frame

Audio subsystem	Integrated audio adapter	Realtek® ALC887 7.1-Channel High Definition Audio
	Speaker	2 x 5W (integrated on the back)
Network subsystem	Integrated network adapter	1 x 10/100/1000 Realtek® RTL8111H GbE LAN
	WiFi & BT	Dual Band Wireless 802.11ac, Bluetooth 4.x
Power	External power supply	Input : 100-240V Output : 19V, max 135W
Mechanical features	L x A x P	588mm x 443mm x 200mm (with support base) 588mm x 388mm x 53mm (without a support base)
	Placement	Desktop VESA 100 with optional kit
	Weight	6.5Kg (estimated for medium conf. excluding support base) 7.3Kg (estimated for medium conf. including support base)
	Internal bay	1 x 3" ½ or 2" ½ unit
	External bay	1 x slim 5" ¼ unit
Software	Color	White(back), Black(Front), Silver(sup. base)
	Supported operating system	Microsoft Windows 10 64bit
Environment	Operating temp.	From + 5°C to + 35°C
	Non op. temp.	From -20°C to +70°C
	RH	95% @ 30°C non cond.
Product certification	Reference marks	CE, RoHS
	Reference directive	Built in compliance with European Directive 2014/30 / EU (EMCD), 2014/35 / EU (LVD) and 2011/65 / EU (RoHS)
Company certification	Reference standards	UNI EN ISO 9001
Product code	CNPCAIOFL24-H310T-4x	PC "Flex24-310T" All-In-One 24" TOUCH, Intel H310, 1*GB Lan,WIFI+BT,Web



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