



**Form 1**  
**CENTRE FOR NANO AND SOFT MATTER SCIENCES**  
 Jalahalli, Bengaluru-560013

**Fujitsu Workstation specifications:**

**Model : CELCIUS M770**

Base unit:	System board D3498, Chipset: Intel C422; Fujitsu Teutates system management controller, 800 W wide range power supply Slots: 8 DIMM-slots 7 expansion slots: 2x PCIe Gen3 x16 Onboard I/O devices: 1x 1Gbit network controller, SATA controller, HD-Audio Codec Bays: 1x 5,25" und 1x 3,5" FlexiBay 4x 3,5"/2,5" HDD disk trays (accessible from the front) Including 16x screws for 3,5" HDD and 16x screws for 2,5" HDD/SSD Rear interfaces: 1x LAN RJ45, 6x USB 3.1 Gen1 Embedded security (TPM 2.0) - Infineon Disable / Hide TPM option Erase Disk	
Processor	Intel Xeon W-2155 10C 3.30GHz	1
RAM	32GB DDR4-2666 rg ECC	4
Graphic Card	NVIDIA® Quadro® P2000, 5 GB, PCIe x16, 4 x DisplayPort	1
Optical drive	DVD SuperMulti SATA slim (tray)	1
Hard Disk 1	HDD SATA III 2000GB 7.2k / RAID 0/1/5/10	3
Hard Disk 2	SSD PCIe, 512 GB M.2 NVMe module	1
	Front Panel USB 3.1(gen2)/SD4.0/M.2	2
Operating System	Windows 10 pro for workstation	1
	Keyboard	1
	Optical USB mouse black	1
	Power cable set (8pin) for graphics card	1
Monitor (Same make of workstation)	27-inch 3,840 x 2,160 pixel , In-Plane Switching (IPS) technology, Anti-glare, 3H hard coating, Color performance 1.07 billion colors, High color gamut - typical 77% NTSC (CIE 1931) / 100% sRGB color space, TCO Certified Displays 7.0, ENERGY STAR® 7.0, EPEAT® Gold (dedicated regions), Zero bright and dark pixel faults, Subpixel faults according to ISO9241-307 (Pixel fault class I), TÜV Flicker Free Certified, TÜV Low Blue Light Certified	1
Warranty	3 years	