ALL-IN-ONE PC

itGO Unity 540

Powerful for Seamless Productivity

Built for efficiency, the Unity 540 is a dependable all-in-one PC for office work, virtual meetings and everyday computing.



- **AMD Ryzen 5** — AMD Processors
- **5000/7000/8000** — AMD Ryzen 5 Series
- **Up to 128 GB** — DDR4 / DDR5 Memory
- **23.8" / 27"** — Full HD IPS Display
- **Wi-Fi 5 / 6** — Configurable
- **NVMe SSD** — Up to 2 TB
- **5 MP Camera** — Pop-up Privacy

DISPLAY	1920×1080	220 nits	178°	14 ms	1000:1
Full HD IPS	FULL HD	BRIGHTNESS	VIEWING ANGLE	RESPONSE TIME	CONTRAST RATIO

KEY FEATURES

Vibrant Full HD IPS Display
Wide-angle IPS panel with crisp, true-to-life colours for comfortable all-day viewing.

Fast, Flexible Storage
Quick boot and app loading, with room to add a second drive as your storage needs grow.

Seamless Wireless Connectivity
Fast, reliable wireless networking with Bluetooth for office and campus environments.

Ready for Virtual Meetings
Webcam, array microphone and stereo speakers built in — no extra accessories needed for video calls.

Space-Saving Design
All-in-one form factor with thin bezels and an elegant finish that removes desk clutter in home, office and business setups.

Built-in Cable Management
Redesigned stand provides stability and keeps cables organised for a clean, professional workspace.

Website: www.itgo.co.in
Email: sales@itgo.co.in
Contact no: +91 81694 77512
Factory Address: 315, 3rd Floor, Anjurdhara Building, Anjurphata, Bhiwandi, Maharashtra 421302

itGO Unity 540

TECHNICAL SPECIFICATIONS

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System	**BRAND** itGO **COLOUR** Black	**MODEL** Unity 540 **FORM FACTOR** All-in-One PC
Processor	**FAMILY** AMD Ryzen 5 5600G / 5600X / 5600GT / 7600 / 7600X / 8500G	
Graphics	Integrated AMD Radeon Graphics	
Operating System Support	**WINDOWS 11** Home / Pro / Pro Education (64-bit) **LINUX** Ubuntu 24.04.3 LTS	**WINDOWS 10** Home / Pro / IoT Enterprise 2019 LTSC / Pro Education (64-bit)
Display	**SCREEN SIZE** 23.8 inch / 27 inch **BRIGHTNESS · CONTRAST** 220 nits · 1000:1	**PANEL · RESOLUTION** 16:9 IPS · Full HD 1920 × 1080 **VIEWING ANGLE · RESPONSE** 178° · 14 ms
Memory	**MEMORY CAPACITY** Up to 128 GB	**MEMORY TYPE** DDR4 / DDR5
Storage	**SSD** 128 GB to 2 TB M.2 NVMe SSD	**ADDITIONAL** 1 × Bay SATA SSD (Optional)
Connectivity	**WIRELESS LAN** Wi-Fi 5 (802.11ac) / Wi-Fi 6 (802.11ax) — as per configuration	**BLUETOOTH** Bluetooth 4.2 / 5.x (as per Wi-Fi module)
Ports	**SIDE PORT** 2 × USB 2.0 Type-A / 1 × USB Type-C (Optional)	**REAR PORT** 1 × HDMI 1 × RJ-45 (10/100/1000 Ethernet Port) 3 × USB 3.1 Gen 1 Type-A 1 × USB Type-C (Optional)
Camera	Integrated 5 MP Full HD webcam with pop-up privacy function	
Audio	**SPEAKERS** Built-in stereo speakers	**MICROPHONE** Built-in array microphone
Environmental	**OPERATING TEMPERATURE** 5 to 35 °C	**OPERATING HUMIDITY** 5 to 90% RH
Power	High-efficiency active PSU	

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Hardware Security	**PHYSICAL SECURITY** Kensington Security-Cable Slot	**SYSTEM SECURITY** TPM 2.0 (Optional)
Accessories	USB wired or wireless keyboard and optical mouse	
Warranty	1 / 3 / 5 years on-site warranty	

Specifications vary by configuration and are subject to change without notice.

PRODUCT VIEWS



Front View

23.8" / 27" Full HD IPS display with pop-up 5 MP camera



Rear View

Rear Port: 1 × HDMI · 1 × RJ-45 (10/100/1000 Ethernet Port) · 3 × USB 3.1 Gen 1 Type-A · 1 × USB Type-C (Optional)



Side View

Side Port: 2 × USB 2.0 Type-A / 1 × USB Type-C (Optional)

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CERTIFICATIONS & COMPLIANCE

Certified to Indian & Global Standards

Every itGO product is built to meet stringent quality, safety and procurement requirements — certified, tested and proudly Made in India.

COMPANY CERTIFICATIONS

ISO 9001:2015
Quality Management

ISO 14001
Environmental Management

ISO/IEC 20000
IT Service Management

ISO/IEC 27001
Information Security

PRODUCT CERTIFICATIONS & TESTING

BIS
Bureau of Indian Standards

RoHS
Restriction of Hazardous Substances

CE
European Conformity

FCC
Federal Communications Commission

NABL
NABL Lab Tested

WHY CHOOSE itGO

What Sets Us Apart

Six pillars that define our commitment to every client and institution we serve.

Make in India
Designed and built in India by Mek Peripherals India Pvt. Ltd., supporting Atmanirbhar Bharat.

Certified Quality
Standards-driven processes from design and manufacturing through to service.

GeM Listed
itGO products are listed on the Government e-Marketplace for simple, compliant public procurement.

Complete Portfolio
Desktops, All-in-One PCs, Mini PCs, Workstations, Servers and AI computing from a single OEM.

Lab-Tested Reliability
Independent lab testing across the entire itGO product range.

Trusted by Government
Proven in public-sector deployments across India.

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OUR CLIENTS

Trusted by Organisations Across India

From central ministries and defence to railways, power utilities and premier institutes, itGO powers critical work for public-sector organisations nationwide.

IIT Hyderabad
Education & Research

NIIT Warangal
Education

Ministry of Defence
Government of India

Indian Railways
Government of India

Ministry of Labour and Employment
Government of India

Ministry of Health and Family Welfare
Government of India

WBSEDCL
West Bengal State Electricity Distribution Company Ltd.

And many more
Government, PSU & enterprise customers

itGO Unity 540

CONTACT US

GET IN TOUCH

We'd Love to Hear from You

Reach the itGO team through any of the channels below — we are ready to help your organisation find the right solution.

CALL US
+91 81694 77512

EMAIL US
sales@itgo.co.in

WEBSITE
www.itgo.co.in

LINKEDIN
linkedin.com/company/itgoindia

OUR FACILITIES



Office

itGO – Mek Peripherals India Pvt. Ltd.
1st floor, 107/108, Diamond Plaza, 391, D. B. Marg, Lamington Road, Mumbai, Maharashtra - 400 004



Factory

315, 3rd Floor, Anjurdhara Building, Anjurphata, Bhiwandi, Maharashtra 421302

Let's Build the Future Together with itGO

Innovation in Motion — reliable, certified, Made-in-India computing for every organisation.