PRINCIPAL ORDER

MeitY issues the 2021 compulsory registration order for 63 electronics and IT products

S.O. 1248(E) requires 63 electronics and IT products to meet their Indian Standard and bear the BIS Standard Mark, six months after publication.

S.O. 1248(E), DATED MARCH 18, 2021, is the Electronics and Information Technology Goods (Requirement of Compulsory Registration) Order, 2021, issued by the Ministry of Electronics and Information Technology. The Central Government makes it under sub-sections (1) and (2) of section 16 read with sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016, after consulting the Bureau of Indian Standards (BIS).

THE CHANGE

The 63 goods or articles in column (2) of the Schedule must conform to the corresponding Indian Standard in column (3) and bear the Standard Mark under a licence from the Bureau of Indian Standards as per Scheme-II of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018, after expiry of six months of publication in the official Gazette.

KEY FACTS

TYPE
Principal order

S.O. NUMBER
S.O. 1248(E)

DATED
March 18, 2021

APPLIES FROM
After expiry of six months of publication in the official Gazette (paragraph 3); no date is printed

REFERENCES

S.O. 1248(E)

CG-DL-E-18032021-225996

MeitY issues the 2021 compulsory registration order for 63 electronics and IT products

S.O. 1248(E) · March 18, 2021

S.O. 1248(E), dated March 18, 2021, is the Electronics and Information Technology Goods (Requirement of Compulsory Registration) Order, 2021, issued by the Ministry of Electronics and Information Technology. The Central Government makes it under sub-sections (1) and (2) of section 16 read with sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016, after consulting the Bureau of Indian Standards (BIS).

Goods or articles in column (2) of its Schedule must conform to the corresponding Indian Standard in column (3) and bear the Standard Mark under a licence from BIS as per Scheme-II of Schedule-II of the BIS (Conformity Assessment) Regulations, 2018. The Schedule has 63 entries, from Electronic Games (Video) at S. No. 1 to Bluetooth speakers at S. No. 63; 28 are under IS 13252 : Part 1 : 2010 and 14 under IS 616:2017. The order does not apply to goods meant for export which conform to the specification required by the foreign buyer, or to goods for which the Central Government has issued a specific exemption letter based on reasons to be recorded in writing.

The order applies after expiry of six months of publication in the official Gazette; it prints no calendar date. It does not apply to goods having a valid registration number under the Electronics and Information Technology Goods (Requirement of Compulsory Registration) Order, 2012, though that registration would be renewed under the 2021 order. BIS is the authority to certify and enforce conformity to the Standard Mark, assisted whenever required by an officer not below the rank of an Under Secretary to the Government of India or District Industries Centre, and surveillance would be conducted by agencies notified by BIS in consultation with the Ministry. A note to the Schedule makes the latest version of each Indian Standard, including its amendments, as published and notified by BIS from time to time, applicable from the date BIS notifies.

The order (F.No.W-47/4/2020-IPHW-MeitY) appears in the Gazette of India, Extraordinary, No. 1156, dated March 18, 2021.

S.O. number	S.O. 1248(E)
Dated	March 18, 2021
Published in the Gazette	March 18, 2021
Gazette ID	CG-DL-E-18032021-225996
File number	W-47/4/2020-IPHW-MeitY
Type	Principal order

Products

- Electronic Games (Video)
- Laptops/Notebooks/Tablets
- Plasma/LCD/LED Televisions of screen size 32 inches & above
- Optical Disc Players with built in amplifiers of input power 200W and above
- Microwave Ovens
- Visual Display Units, Video Monitors of screen size 32 inch & above
- Printers/ Multi-Function Devices (MFD)/ Plotters
- Scanners
- Wireless Keyboards
- Telephone Answering Machines
- Amplifiers with input power 2000W and above
- Electronic Musical Systems 200 Watt & above
- Electronic Clocks with Mains Power
- Set Top Boxes
- Automatic Data Processing Machines
- Power Adaptors for IT Equipment
- Power Adaptors for Audio, Video & Similar Electronic Apparatus
- UPS/Inverters of rating ≤ 5kVA
- DC or AC Supplied Electronic Control gears for LED Modules
- Sealed Secondary Cells/Batteries containing Alkaline or other non-acid Electrolytes for use in portable applications
- Self-Ballasted LED Lamps for General Lighting Services
- Fixed General Purpose LED Luminaries
- Mobile Phones
- Cash Registers
- Point of Sale Terminals
- Copying Machines/Duplicators
- Smart Card Readers
- Mail Processing Machines/Postage Machines/ Franking Machines
- Passport Readers
- Power Bank for use in portable applications
- Indian Language Support for Mobile Phones
- Recessed LED Luminaries
- LED Luminaries for Road and Street Lightings
- LED Flood Lights
- LED Hand Lamps
- LED Lighting Chains
- LED Luminaries for Emergency Lighting
- UPS/Inverters of rating ≤ 10kVA
- Plasma/LCD/LED Televisions of screen size upto 32 inches
- Visual Display Units, Video Monitors of screen size upto 32 inch

- CCTV Cameras/CCTV Recorders
- Adapters for household and similar electrical appliances
- USB driven Barcode readers, barcode scanners, Iris scanners, Optical fingerprint scanner
- Smart Watches
- Standalone LED Modules for General Lighting
- Lighting Chains (Rope Lights)
- Keyboards
- Induction Stoves
- Automatic Teller Cash dispensing machines
- USB Type External Hard Disk Drives
- Wireless Headphones and Earphones
- USB Type External Solid-State Storage Devices (above 256 GB capacity)
- Electronic Musical Systems with input power below 200 Watts
- Standalone Switch Mode Power Supplies (SMPS) with output voltage 48 V (max)
- Televisions other than Plasma/LCD/LED TVs
- Rice Cookers
- Wireless microphones
- Digital Cameras
- Video cameras
- Webcams (Finished Product)
- Smart Speakers (with and without Display)
- Dimmers for LED products
- Bluetooth speakers

What it does

The 63 goods or articles in column (2) of the Schedule must conform to the corresponding Indian Standard in column (3) and bear the Standard Mark under a licence from the Bureau of Indian Standards as per Scheme-II of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018, after expiry of six months of publication in the official Gazette.

Applies from

After expiry of six months of publication in the official Gazette (paragraph 3); no date is printed

Conditions

- Goods or articles in column (2) of the Schedule shall conform to the corresponding Indian Standard in column (3) and bear the Standard Mark under a licence from the Bureau of Indian Standards as per Scheme-II of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018 (paragraph 2).
- Nothing in the order applies to goods or articles meant for export which conform to the specification required by the foreign buyer,

or to goods or articles for which the Central Government has issued a specific exemption letter based on reasons to be recorded in writing (paragraph 2).

- Nothing in the order applies to goods or articles having a valid registration number under the Electronics and Information Technology Goods (Requirement of Compulsory Registration) Order, 2012; the registration would be renewed under the 2021 order (paragraph 4).
- The Bureau of Indian Standards is the authority to certify and enforce conformity to the Standard Mark; whenever required, an officer not below the rank of an Under Secretary to the Government of India or District Industries Centre shall assist the Bureau in enforcement (paragraph 5).
- Surveillance would be conducted by agencies notified by the Bureau of Indian Standards in consultation with the Ministry of Electronics and Information Technology (paragraph 5).
- For the Schedule, the latest version of each Indian Standard, including its amendments, as published and notified by the Bureau from time to time, applies from the date notified by the Bureau (Note to the Schedule).

Applies to

The 63 goods or articles in column (2) of the Schedule, other than goods meant for export that conform to the foreign buyer's specification, goods for which the Central Government has issued a specific exemption letter, and goods having a valid registration number under the 2012 order.

Issued under

Sub-sections (1) and (2) of section 16 read with sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), after consulting the Bureau of Indian Standards

Signed by

ASHA NANGIA, Scientist ‘G’

The notification, entry by entry

Entry	Text
S. No. 1: Electronic Games (Video)	IS 616:2017; Audio, Video and Similar Electronic Apparatus - Safety Requirements
S. No. 2: Laptops/Notebooks/Tablets	IS 13252 : Part 1 : 2010; Information Technology Equipment Safety - General Requirements
S. No. 3: Plasma/LCD/LED Televisions of screen size 32 inches & above	IS 616:2017; Audio, Video and Similar Electronic Apparatus -Safety Requirements

S. No. 4: Optical Disc Players with built in amplifiers of input power 200W and above	IS 616:2017; Audio, Video and Similar Electronic Apparatus - Safety Requirements
S. No. 5: Microwave Ovens	IS 302 : Part 2 : Sec 25 : 2014; Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 25 Microwave ovens
S. No. 6: Visual Display Units, Video Monitors of screen size 32 inch & above	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety - General Requirements
S. No. 7: Printers/ Multi-Function Devices (MFD)/ Plotters	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety - General Requirements
S. No. 8: Scanners	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety - General Requirements
S. No. 9: Wireless Keyboards	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety - General Requirements
S. No. 10: Telephone Answering Machines	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety - General Requirements
S. No. 11: Amplifiers with input power 2000W and above	IS 616:2017; Audio, Video and Similar Electronic Apparatus - Safety Requirements
S. No. 12: Electronic Musical Systems 200 Watt & above	IS 616:2017; Audio, Video and Similar Electronic Apparatus – Safety Requirements
S. No. 13: Electronic Clocks with Mains Power	IS 302 : Part 2 : Sec 26 : 2014; Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 26 Clocks
S. No. 14: Set Top Boxes	IS 13252 : Part 1 : 2010; Information Technology Equipment-Safety-General Requirements
S. No. 15: Automatic Data Processing Machines	IS 13252 : Part 1 : 2010; Information Technology Equipment-Safety-General Requirements
S. No. 16: Power Adaptors for IT Equipment	IS 13252 : Part 1 : 2010; Information Technology Equipment-Safety-General Requirements
S. No. 17: Power Adaptors for Audio, Video & Similar Electronic Apparatus	IS 616:2017; Audio, Video and Similar Electronic Apparatus - Safety Requirements
S. No. 18: UPS/Inverters of rating ≤ 5kVA	IS 16242 : Part 1 : 2014; Uninterruptible Power Systems (UPS) Part 1 General and Safety Requirements for UPS
S. No. 19: DC or AC Supplied Electronic Control gears for LED Modules	IS 15885 : Part 2 : Sec 13 : 2012; Safety of Lamp Control gear Part 2 Particular Requirements Section 13 d.c. or a.c. Supplied Electronic Control gear for LED Modules

S. No. 20: Sealed Secondary Cells/Batteries containing Alkaline or other non-acid Electrolytes for use in portable applications	IS 16046 : Part 1 : 2018; Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes — Safety Requirements for Portable Sealed Secondary Cells and for Batteries Made from Them for Use in Portable Applications Part 1 Nickel Systems and IS 16046 : Part 2 : 2018; Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes — Safety Requirements for Portable Sealed Secondary Cells and for Batteries Made from Them for Use in Portable Applications Part 2 Lithium Systems
S. No. 21: Self-Ballasted LED Lamps for General Lighting Services	IS 16102 : Part 1 : 2012; Self-Ballasted LED Lamps for General Lighting Services Part 1 Safety Requirements
S. No. 22: Fixed General Purpose LED Luminaries	IS 10322 : Part 5 : Sec 1 : 2012; Luminaries Part 5 Particular Requirements Sec 1 General purpose luminaries
S. No. 23: Mobile Phones	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety-General Requirements
S. No. 24: Cash Registers	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety-General Requirements
S. No. 25: Point of Sale Terminals	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety-General Requirements
S. No. 26: Copying Machines/Duplicators	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety-General Requirements
S. No. 27: Smart Card Readers	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety-General Requirements
S. No. 28: Mail Processing Machines/Postage Machines/ Franking Machines	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety-General Requirements
S. No. 29: Passport Readers	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety-General Requirements
S. No. 30: Power Bank for use in portable applications	IS 13252 : Part 1 : 2010; Information Technology - Equipment – Safety - General Requirements
S. No. 31: Indian Language Support for Mobile Phones	IS 16333 : Part 3 : 2017; Mobile Phone Handsets Part 3 Indian Language Support for Mobile Phone Handsets – Specific Requirements
S. No. 32: Recessed LED Luminaries	IS 10322 : Part 5 : Sec 2 : 2012; Luminaries Part 5: Particular Requirements-Section 2: Recessed Luminaries
S. No. 33: LED Luminaries for Road and Street Lightings	IS 10322 : Part 5 : Sec 3 : 2012; Luminaries: Part 5: Particular Requirements, Section 3: Luminaries for Road and Street Lighting
S. No. 34: LED Flood Lights	IS 10322 : Part 5 : Sec 5 : 2013; Luminaries: Part 5: Particular Requirements, Section 5 Flood Lights

S. No. 35: LED Hand Lamps	IS 10322 : Part 5 : Sec 6 : 2013; Luminaries Part 5: Particular Requirements Section 6 Hand Lamps
S. No. 36: LED Lighting Chains	IS 10322 : Part 5 : Sec 7 : 2017; Luminaries Part 5: Particular Requirements Section 7 Lighting Chains
S. No. 37: LED Luminaries for Emergency Lighting	IS 10322 : Part 5 : Sec 8 : 2013; Luminaries Part 5: Particular Requirements Section 8 Emergency Lighting
S. No. 38: UPS/Inverters of rating ≤ 10kVA	IS 16242 : Part 1 : 2014; Uninterruptible Power Systems (UPS) Part 1 General and Safety Requirements for UPS
S. No. 39: Plasma/LCD/LED Televisions of screen size upto 32 inches	IS 616 : 2017; Audio, Video and Similar Electronic Apparatus -Safety Requirements
S. No. 40: Visual Display Units, Video Monitors of screen size upto 32 inch	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety - General Requirements
S. No. 41: CCTV Cameras/CCTV Recorders	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety General Requirements
S. No. 42: Adapters for household and similar electrical appliances	IS 302 : Part 1 : 2008; Safety or Household and similar electrical appliances Part 1 General requirements
S. No. 43: USB driven Barcode readers, barcode scanners, Iris scanners, Optical fingerprint scanner	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety General Requirements
S. No. 44: Smart Watches	IS 13252 : Part 1 : 2010; Information Technology Equipment - Safety General Requirements
S. No. 45: Standalone LED Modules for General Lighting	IS 16103 : Part 1 : 2012; LED modules for general lighting: Part 1 safety requirements
S. No. 46: Lighting Chains (Rope Lights)	IS 10322 : Part 5 : Sec 9 : 2017; Luminaries: Part 5 Particular Requirements Section 9 Rope Lights
S. No. 47: Keyboards	IS 13252 : Part 1 : 2010; Information technology equipment - safety part 1 general requirements
S. No. 48: Induction Stoves	IS 302 : Part 2 : Sec 6 : 2009; Safety of household and similar electrical appliances: part 2 particular requirements, section 6 cooking ranges, hobs, ovens and similar appliances
S. No. 49: Automatic Teller Cash dispensing machines	IS 13252 : Part 1 : 2010; Information technology equipment - safety part 1 general requirements
S. No. 50: USB Type External Hard Disk Drives	IS 13252 : Part 1 : 2010; Information technology equipment - safety part 1 general requirements
S. No. 51: Wireless Headphones and Earphones	IS 616 : 2017; Audio, video and similar electronic apparatus-safety requirements

S. No. 52: USB Type External Solid-State Storage Devices (above 256 GB capacity)	IS 13252 : Part 1 : 2010; Information technology equipment - safety part 1 general requirements
S. No. 53: Electronic Musical Systems with input power below 200 Watts	IS 616 : 2017; Audio, Video and Similar Electronic Apparatus – Safety Requirements
S. No. 54: Standalone Switch Mode Power Supplies (SMPS) with output voltage 48 V (max)	IS 13252 : Part 1 : 2010; Information technology equipment - safety part 1 general requirements
S. No. 55: Televisions other than Plasma/LCD/LED TVs	IS 616 : 2017; Audio, video and similar electronic apparatus-safety requirements
S. No. 56: Rice Cookers	IS 302 : Part 2 : Sec 15 : 2009; safety of household and similar electrical appliances: part 2 particular requirements: section 15 appliances for heating liquids
S. No. 57: Wireless microphones	IS 616 : 2017; Audio, video and similar electronic apparatus-safety requirements
S. No. 58: Digital Cameras	IS 13252 : Part 1 : 2010; Information technology equipment - safety part 1 general requirements
S. No. 59: Video cameras	IS 616 : 2017; Audio, video and similar electronic apparatus-safety requirements
S. No. 60: Webcams (Finished Product)	IS 616 : 2017; Audio, video and similar electronic apparatus-safety requirements
S. No. 61: Smart Speakers (with and without Display)	IS 13252 : Part 1 : 2010; Information technology equipment - safety part 1 general requirements
S. No. 62: Dimmers for LED products	IS 60669 : Part 2 : Sec 1 : 2008; Switches for Household and Similar Fixed Electrical Installations Part 2 Particular Requirements Section 1 Electronic Switches
S. No. 63: Bluetooth speakers	IS 616 : 2017; Audio, video and similar electronic apparatus-safety requirements

The notification (PDF, 1.5 MB)

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