

Registry Procedure – Weight Conversion Factors (ITT/AV)

The examples provided in the table below are not exhaustive. It is not intended to capture all obligated information technology, telecommunications, audio-visual (ITT/AV) under the regulation.

Note: Producers must report using actual weight if weight conversion factor is not available.

Weight conversion category	Weight conversion factor (kgs)	Examples
Small IT Equipment/Computer Peripherals	0.4	Computer peripherals: keyboard, mouse, webcams, modems, routers, pc's docking station External drives and memory: external DVD/optical drives, CD writers, external disk drives, USB sticks, memory cards POS peripherals: card reading appliance, money authenticator Small IT equipment: calculators (including those that have printing capabilities), translating devices, except portable translating devices (see Portable Audio and Video), laser pointers Other: power supply, adaptors Not included: battery chargers (see Small Personal Electronics), headphone/microphones (see Small Personal Electronics)
Desktop PCs	8.77	Desktop PCs: Desktop personal computers, all-in-on computers, data

Weight conversion category	Weight conversion factor (kgs)	Examples
		processing machines, central processing unit, thin and zero clients, microcomputer, minicomputers <u>Not included:</u> standalone monitors (see Flat Display Panel Monitors) <u>For any accessories/peripherals sold bundled with a desktop computer, each relevant weight conversion factor should be used</u>
Portable Computers (laptops and tablets)	0.85	Portable Computers: Laptops, notebooks, netbooks Tablets: slates, mini tablets, phablets <u>Not included:</u> e-readers (see Portable Audio and Video)
Desktop/Countertop Printers (includes printer cartridges sold with)	10.32	Desktop Printers/Copiers/Scanner/Fax: combination printer/copier/scanner/fax, desktop copiers, answering machines/fax combinations, inkjet printers, photo printers, laser printers, matrix printers, 3D-printers, picture scanners, fax machines Other printers: thermal printers, pricing devices, label printers Other: typewriters
Desktop Printer Ink Cartridges	0.12	
Non-Cellular Telephone and Answering Machines	0.45	Telephones: Cordless telephones, telephone sets, interphone, answering machines, videophones, telephone switchboard (small)

Weight conversion category	Weight conversion factor (kgs)	Examples
		Other: two-way radios, baby monitors without video (see Flat Display Panel Monitor for video baby monitors)
Mobile Phones	0.09	Mobile phone: Cellular phones, smartphones Other: pagers, personal assistant, PDA
IT Equipment, including wide format printers	48.02	IT equipment: servers, workstations, microfilm readers, electric multimedia table, professional electrical cabinet, ticket detector, barcode scanner, check filler, binding machine, accounting machines, postage-franking machines, ticket-issuing machines Wide format printers: blueprint devices, plotters
Floor Standing Printers	122.86	Large multi-functionals, floor-standing copiers/printers
Toner Cartridges for floor standing multi-functional equipment	0.84	
Flat Display Panel Monitors	5.5	LCD, LED, OLED monitors Other: game screens, digital photo displays, parts of LCD monitors, indicator panels, video baby monitors Not included: TVs (see Flat Display Panel TVs – appropriate size)
Small Personal Electronics, including chargers	0.39	Small personal electronics: Headphones, earphones, microphones, headphone/microphone combinations, Bluetooth headsets

Weight conversion category	Weight conversion factor (kgs)	Examples
		Remote controls (except those for use with game consoles – see Video Game Devices) Chargers: Battery charger, charger for primary and secondary batteries <u>Not included: power supply, adaptors, batteries accumulators (see Small IT)</u>
Portable Audio and Video	0.23	Audio Players: MP3 players, portable radios, portable CD/DVD/players, world receivers, clock radios, alarm cd-radios Portable Speakers (for other speakers see Speakers) Car displays and navigation: Portable navigation, navigation devices with monitors, GPS devices E-readers Other: portable translation device, tape recorder, voice recorders, karaoke machine
Non-Portable Audio Recording and Playing Devices	3.73	Non-portable audio players/recorders: radios, Hi-Fi, CD-players/recorders, car stereos, record players, MP3/CD players, tuners, minidisc players/recorders, tape decks
Musical Instruments	Use actual weight	Musical instruments: digital piano/keyboard/pianoforte, electric guitar, electrical organ, electrical accordions, synthesizers Musical peripherals: equalizer, audio delay, sound processor, sound mixer, effects pedal, music docking station

Weight conversion category	Weight conversion factor (kgs)	Examples
		Other: amplifiers
Video and Projectors (incl. antennas and receivers)	2.7	Video players and recorders: DVD-player, DVD-recorder, laser disc player, blue-ray player, video-DVD player combination, Cameras: cinematographic and television cameras (for other cameras see Cameras) Projection equipment: cinematographic projectors, overhead projectors, video projectors, slide projector Antennas and receivers: satellite receiver, satellite dish, cable TV, set-top box antenna, signal amplifier, antenna, satellite power amplifier, broadband amplifier, TNT receiver, satellite demodulator
Speakers	2.14	Speakers: single and multiple loudspeakers, multimedia speaker, small loudspeaker MP3 player Other: megaphone Not included: portable speakers (see Portable Audio & Video) For professional speakers use actual weights
Cameras, including security cameras	0.2	Cameras: Digital photo cameras, electrical still picture camera, camera lens, DSLR camera, camcorder/video recorder, video camera, security cameras Not included: cinematographic and television cameras (see Video and Projectors)

Weight conversion category	Weight conversion factor (kgs)	Examples
Flat Display Panel TVs less than or equal to 45 inches	10.2	LED, LCD, Plasma, OLED televisions Other: TV-DVD combination, TV-tuner combination, TV-video combination, portable TV Not included: <u>monitors (see Flat Display Panel Monitors)</u> <u>For any accessories/peripherals sold bundled with a TV, each relevant weight conversion factor should be use</u>
Flat Display Panel TVs greater than or equal to 46 inches	Use actual weight	LED, LCD, Plasma, OLED televisions Other: TV-DVD combination, TV-tuner combination, TV-video combination, portable TV Not included: <u>monitors (see Flat Display Panel Monitors)</u> <u>For any accessories/peripherals sold bundled with a TV, each relevant weight conversion factor should be use</u>
Video Game Devices, including portable and handheld devices	0.48	Game consoles for use with TV or monitor, portable video game devices, game console accessories, handheld video game devices.
Drones	Use actual weight	Drones with audio-visual equipment
Flat Display Panel TVs greater than or equal to 46 inches	Use actual weight	LED, LCD, Plasma, OLED televisions Other: TV-DVD combination, TV-tuner combination, TV-video combination, portable TV Not included: <u>monitors (see Flat Display Panel Monitors)</u>

Weight conversion category	Weight conversion factor (kgs)	Examples
		<u>For any accessories/peripherals sold bundled with a TV, each relevant weight conversion factor should be use</u>