# **Ticnova product End of Life Processing Information**

## **Product Category and Marketing Name:**

Desktop / DLC E70 SFF

#### **PURPOSE:**

Ticnova supports recycling of Waste Electrical and electronics Equipment (WEEE) for Spain, in all over their regions. The purpose for creating this guidance is helping recyclers to proper methods for removing parts and general product disassembly instructions, a required by the EU WEEE Directive 2012/19/EU.

#### **GENERAL DESCRIPTION DISASSEMBLY:**

Most parts can be removed easily by hand. In some cases, common household tools such as flathead screw drivers may be necessary. Instructions for removing parts in each product can be found in the Maintenance Manual originally provided with the product as below.

https://ticnova.es/esp/fabrica.html#calidadcertificaciones

### **MATERIALS REQUIRING SELECTIVE TREATMENT**

The following table provides information on the presence of materials and components that require selective treatment as defined by the European Union WEEE Directive, 2012/19/EU Annex VII.

Substance, preparation or component	Notes
Capacitors containing polychlorinated	Product does not contain polychlorinated
biphenyls (PCBs) or polychlorinated	biphenyls (PCBs) or polychlorinated
terphenyls (PCT	terphenyls (PCT)
Mercury containing components	Product does not contain mercury
Batteries	Ticnova desktops use Lithium Primary Coin
	Cells refer to Mother board maintenance
	manual for remove coin battery.
Printed circuit boards	Present in system board (mother board),
	DIMM, Disk Drive.
Toner cartridges	Product does not contain toner cartridges
Plastic containing brominated flame	Plastic containing brominated flame
retardants	retardants
Asbestos	Product does not contain asbestos
Chlorofluorocarbons (CFC);	Product does not contain
hydrochlorofluorocarbons (HCFC); or	Chlorofluorocarbons (CFC);
hydrocarbons (HC)	hydrochlorofluorocarbons (HCFC); or
	hydrocarbons (HC
Gas discharge lamps	Product does not contain gas discharge lamps
Liquid crystal displays (together with their	Product does not contain liquid crystal
casing where appropriate) of a surface area	displays
greater than 100 square centimeters	
External electric cables	Product contains power cable

Components containing refractory ceramic	Product does not contain refractory ceramic
fibres	fibres
Components containing radioactive	Product does not contain radioactive
substances	substances
Electrolyte capacitors containing substances	These capacitors are present in power supply
of concern – greater than 25 mm in height or	units Electrolytic capacitors (height and/or
diameter or similar volume	diameter greater than 25mm) are not used
	on motherboards used by Ticnova
Equipment containing gasses that are ozone	Product does not contain gasses that are
depleting or have a global warming potential	ozone depleting or have a global warming
above 15	potential above 15