

Product information considering environment (Ver.13)



Information update date	2020年5月8日
Company name	Lenovo
Product type	Desktop
User targeted	<input type="checkbox"/> Home <input type="checkbox"/> Office <input checked="" type="checkbox"/> Home/Office
Series name	IdeaCentre Gaming 550i(G5 14IMB05)
Model name (Model number)	90N9,90NR
Product release date	
Selling points of the product	
Web site for PC green label conforming products	https://www.lenovo.com/jp/ja/environment/pc-green/
Enquiry	

The environmental performance of this product is		<Rating standard> ★ Rating <35% ★★ Rating ≥35% ★★★ Rating ≥70% + No.1 and 6
★★★		
No.	Item to evaluate	Conformance
1	Off mode power must be less than or equal 0.5W.	✓
2	The LCD display has the power saving function for sensing brightness of the surrounding and automatically adjusting intensity.	not applied
3	Plastics parts weighting more than 25g are free from halogen. (excluding unit)	✓
4	Printed circuit boards weighting more than 25g are free from halogen. (excluding component and unit)	
5	The back-light of LCD Display is mercury free.(LED etc. are used)	not applied
6	The emission rate of VOC must be less than the criteria on the JEITA "VOC Emission Rate Specification for Personal Computers and TabletPCs" (30-inch or larger displays are not applied)	✓
7	User's manuals do not use chlorine bleached paper.	✓
8	Life Cycle Assessment is being conducted.	✓
9	Recycled plastic is used.(Use to Casing/Parts)	✓
10	Plastics parts weighting more than 25g avoids surface finish of metal plating.	✓
11	Plastics parts weighting more than 25g avoids surface finish of paintings.	✓

- This product complies with PC Green Label (Company Examination Ver. 7 and Product Examination Ver. 13).
- Chlorine and bromine are applicable for halogen.
- VOC is being measured in representative model and LCA is being conducted in representative model.
- For the requirements of PC Green Label, please see at <http://www.pc3r.jp/e/greenlabel/index.html>