

Environmental impact data of Brother Technology (Shenzhen) Ltd.

	unit	2008	2009	2010	2011	2012
●Resource consumption amount						
○Product material						
Metal	t	11,654	12,692	15,252	12,907	11,098
Plastic	t	18,899	24,292	29,374	23,331	19,657
Other	t	10,494	11,018	13,017	10,773	9,173
○Other materials (main materials)						
Expanded polystyrene for packaging	t	1,207	1,343	1,475	1,429	1,542
Corrugated fiberboard	t	8,097	8,759	8,689	7,889	6,375
Paper	t	2,056	2,364	3,582	3,455	4,213
●Total energy consumption						
Electricity	mWh	6,564	7,218	13,488	12,439	11,943
Oil, etc.	kl	1,419	1,302	17	12	9
City gas, etc.	m³	0	0	0	0	0
LPG/LNG	t	0	0	0	0	0
Steam	t	0	0	0	0	0
●Water consumption						
Water from public water supply system, etc.	m³	120,379	140,345	167,505	148,459	136,154
●Waste amount						
Waste caused by product manufacturing	t	832	790	918	826	687
Recycled amount of above waste caused by product manufacturing	t	832	790	918	826	685
Recycle rate	%	100.0	100.0	100.0	100.0	99.7
Amount of landfill waste	t	0.0	0.0	0.0	0.1	2.0
Rate of landfill waste	%	0.0	0.0	0.0	0.0	0.3

Outline of Manufacturing Facility (as of March 31, 2013)



Location: Guandong, China

Main line of business: Production of printers and multi-function centers

Land area:76,000m²

Establishment date: April 19, 2006