

Manufacturing Facilities in Japan
Headquarters, Mizuho Manufacturing Facility, Hoshizaki Manufacturing Facility, Minato Manufacturing Facility, Momozono Manufacturing Facility, Kariya Manufacturing Facility, Research & Development Center, Logistic Center

	Unit	2004	2005	2006	2007	2008
● Resource consumption amount						
○ Product material						
Metal	t	8,780	8,581	10,180	12,332	8,056
Plastic	t	427	274	259	212	84
Other	t	1,690	1,478	1,873	1,727	666
○ Other materials (main materials)						
Expanded polystyrene for packaging	t	19	15	13	15	7
Corrugated fiberboard	t	234	185	153	125	53
Paper	t	86	91	67	69	59
● Total energy consumption						
Electricity	mWh	41,561	43,764	43,858	43,019	42,552
Oil, etc.	kl	145	72	61	52	47
City gas, etc.	m ³	117,998	152,903	133,784	124,121	148,973
LPG/LNG	t	116	128	127	110	104
Steam	t	0	0	0	0	0
● Water consumption						
Water from public water supply system, etc.	m ³	160,012	177,587	165,687	147,780	128,759
● Waste amount						
Waste caused by product manufacturing	t	2,858	3,070	3,110	2,833	2,438
Recycled amount of above waste caused by product manufacturing	t	2,858	3,070	3,110	2,833	2,438
Recycle rate	%	100.0	100.0	100.0	100.0	100.0
Amount of landfill waste	t	0	0	0	0	0
Rate of landfill waste	%	0	0	0	0	0

Outline of Manufacturing Facility (as of March 31, 2009)

Headquarters



Location: Aichi prefecture, Japan
 Number of employees: 234
 Land area: 4,554m²
 Establishment year: 1961

Mizuho Manufacturing Facility



Location: Aichi prefecture, Japan
 Main business description: Manufacturing of industrial sewing machines and machine tools
 Number of employees: 1,984
 Land area: 42,102m²
 Establishment year: 1950

Hoshizaki Manufacturing Facility



Location: Aichi prefecture, Japan

Main business description: Manufacturing of printer heads and circuit boards, and trial processing of products

Number of employees: 364

Land area:32,687m2

Establishment year: 1939

Minato Manufacturing Facility



Location: Aichi prefecture, Japan

Main business description: Processing parts

Number of employees: 52

Land area:27,200m2

Establishment year: 1952

Momozono Manufacturing Facility



Location: Aichi prefecture, Japan

Main business description: Research and development

Number of employees: 7

Land area:4,085m2

Establishment year: 1963

Kariya Manufacturing Facility



Location: Aichi prefecture, Japan

Main business description: Manufacturing of communication devices and electronic stationery

Number of employees: 391

Land area:133,311m2

Establishment year: 1966

Research & Development Center



Location: Aichi prefecture, Japan

Main business description: Research and development

Number of employees: 295

Land area:4,655m2

Establishment year: 2007

Logistic Center



Location: Aichi prefecture, Japan

Main business description: Logistics

Number of employees: (Brother Logitec)

Land area:22,651m2

Establishment year: 1988