

● Environmental Performance Data of Each Site in FY2020

Group Companies in Japan		Office sites									
		Casio Computer Co., Ltd.									
		Headquarters	Hamura R&D Center	Hachioji R&D Center	Sendai sales office	Saitama sales office	Kudan sales office	Nagoya sales office	Osaka sales office	Hiroshima sales office	Fukuoka sales office
<b>I N P U T</b>	(unit)										
Energy Input	KL as crude oil	841.8	1,268.6	414.7	78.4	60.4	92.5	85.7	83.0	49.3	121.1
Fuel	KL as crude oil	31.1	138.4	65.7	52.0	50.3	40.8	60.4	34.7	36.6	51.3
Electricity	1000 kWh	3,221.8	4,484.5	1,397.4	102.5	39.3	201.0	98.2	187.8	49.5	276.5
Water resources	x 1000m3	20.6	31.0	11.5				0.7			1.0
Amount of circulated water usage	x 1000m3										
Amount of rainwater	x 1000m3										
Paper usage	tons	14.0	10.8	2.0	1.6	1.6	6.6	1.3	2.2	0.9	0.8
PRTR substance input	tons										
VOC(Volatile Organic Compound) input	tons										
<b>OUTPUT</b>	(unit)										
Greenhouse gasses											
CO2 emissions(Location-Based)	tons-CO2	1,625.6	2,534.0	805.4	185.0	149.9	203.7	204.7	181.4	119.2	267.6
CO2 emissions(Market-Based)	tons-CO2	1,529.0	2,399.5	763.5	189.4	148.7	197.6	201.5	153.0	126.6	229.4
Wastewater	x 1000m3	20.6	27.6	8.0				0.7			1.0
BOD	tons		5.8								
COD	tons		2.5								
Air pollutants											
NOx	tons		0.2								
SOx	tons										
Total dust & soot	tons		0.0								
Release and transfer PRTR substances	tons										
Release	tons										
Transfer	tons										
Atmospheric VOC emissions	tons										
Waste generated, etc. ※ 1	tons	98.6	136.2	22.1	2.2	0.6	35.8	71.1	114.1	13.0	2.2
Valuables	tons	61.6	62.1	2.5							
Waste	tons	37.0	74.1	19.6	2.2	0.6	35.8	71.1	114.1	13.0	2.2
Landfill disposal	tons			0.0		0.6		20.2		4.1	
Recycled waste	tons	98.6	136.2	13.6	2.2		35.8	50.9	114.1	8.9	2.2
Recycling rate ※2		100.0%	100.0%	99.9%	100.0%	0.0%	100.0%	71.6%	100.0%	68.2%	100.0%

※ 1 Including valuable materials

※ 2 Recycling rate = Recycled waste / (Recycled waste + Landfill disposal)

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Group Companies in Japan		Office sites									
		Casio Computer Co., Ltd.									
		Sapporo sales office	Aomori sales office	Morioka sales office	Koriyama sales office	Utsunomiya sales office	Mito sales office	Niigata sales office	Nagano sales office	Takasaki sales office	Chiba sales office
<b>I N P U T</b>	(unit)										
Energy Input	KL as crude oil	6.0	0.6	14.9	6.6	3.4	3.1	4.5	4.3	2.3	3.2
Fuel	KL as crude oil	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Electricity	1000 kWh	23.3	2.3	57.7	25.7	13.1	12.0	17.5	16.9	8.9	12.4
Water resources	x 1000m3				0.0	0.0		0.0	0.0		
Amount of circulated water usage	x 1000m3										
Amount of rainwater	x 1000m3										
Paper usage	tons										
PRTR substance input	tons										
VOC(Volatile Organic Compound) input	tons										
<b>OUTPUT</b>	(unit)										
Greenhouse gasses											
CO2 emissions(Location-Based)	tons-CO2	11.3	1.1	28.0	12.5	6.3	5.8	8.5	8.2	4.3	6.0
CO2 emissions(Market-Based)	tons-CO2	15.3	1.2	30.5	13.6	5.9	5.5	9.2	7.6	4.1	5.6
Wastewater	x 1000m3				0.0	0.0		0.0	0.0		
BOD	tons										
COD	tons										
Air pollutants											
NOx	tons										
SOx	tons										
Total dust & soot	tons										
Release and transfer PRTR substances	tons										
Release	tons										
Transfer	tons										
Atmospheric VOC emissions	tons										
Waste generated, etc. ※ 1	tons										
Valuables	tons										
Waste	tons										
Landfill disposal	tons										
Recycled waste	tons										
Recycling rate ※2											

※ 1 Including valuable materials

※ 2 Recycling rate = Recycled waste / (Recycled waste + Landfill disposal)

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Group Companies in Japan		Office sites									
		Casio Computer Co., Ltd.									
		Yokohama sales office	Shizuoka sales office	Kanazawa sales office	Mie sales office	Kyoto sales office	Kobe sales office	Okayama sales office	Yamaguchi sales office	Takamatsu sales office	Matsuyama sales office
<b>I N P U T</b>	(unit)										
Energy Input	KL as crude oil	5.6	7.2	8.5	0.8	1.1	0.5	3.9	0.3	5.0	2.7
Fuel	KL as crude oil	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Electricity	1000 kWh	21.6	28.5	32.9	3.3	4.3	2.0	15.0	1.2	19.3	10.3
Water resources	x 1000m3		0.2	0.1						0.1	
Amount of circulated water usage	x 1000m3										
Amount of rainwater	x 1000m3										
Paper usage	tons										
PRTR substance input	tons										
VOC(Volatile Organic Compound) input	tons										
<b>OUTPUT</b>	(unit)										
Greenhouse gasses											
CO2 emissions(Location-Based)	tons-CO2	10.5	13.8	15.9	1.6	2.1	1.0	7.3	0.6	9.3	5.0
CO2 emissions(Market-Based)	tons-CO2	9.8	12.9	17.3	1.5	1.4	0.7	9.5	0.8	10.2	5.5
Wastewater	x 1000m3		0.2	0.1						0.1	
BOD	tons										
COD	tons										
Air pollutants											
NOx	tons										
SOx	tons										
Total dust & soot	tons										
Release and transfer PRTR substances	tons										
Release	tons										
Transfer	tons										
Atmospheric VOC emissions	tons										
Waste generated, etc. ※ 1	tons										
Valuables	tons										
Waste	tons										
Landfill disposal	tons										
Recycled waste	tons										
Recycling rate ※2											

※ 1 Including valuable materials

※ 2 Recycling rate = Recycled waste / (Recycled waste + Landfill disposal)

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Group Companies in Japan		Office sites									
		Casio Computer Co., Ltd.					Casio Business Service Co., Ltd		Casio Techno Co.,Ltd.		
		Kochi sales office	Kumamoto sales office	Miyazaki sales office	Kagoshima sales office	Naha sales office	Headquarters	Kofu Office	Head Office	Technical Center	West Japan Repair Center
INPUT	(unit)										
Energy Input	KL as crude oil	0.9	3.0	0.2	3.0	2.6	43.8	251.1	35.9	97.1	32.6
Fuel	KL as crude oil	0.0	0.0	0.0	0.0	0.0	0.8	5.3	5.5	0.3	2.4
Electricity	1000 kWh	3.5	11.5	0.9	11.6	10.1	169.7	955.6	120.3	380.6	119.2
Water resources	x 1000m3						0.7	2.4	0.6	1.4	0.3
Amount of circulated water usage	x 1000m3										
Amount of rainwater	x 1000m3										
Paper usage	tons						0.7	1.7	1.2	2.7	1.5
PRTR substance input	tons										
VOC(Volatile Organic Compound) input	tons										
OUTPUT	(unit)										
Greenhouse gasses											
CO2 emissions(Location-Based)	tons-CO2	1.7	5.6	0.4	5.6	4.9	84.3	477.3	72.7	185.3	64.0
CO2 emissions(Market-Based)	tons-CO2	1.8	4.0	0.3	4.0	7.8	79.2	448.6	69.1	173.9	46.0
Wastewater	x 1000m3						0.7	2.4	0.6	1.4	0.3
BOD	tons										
COD	tons										
Air pollutants											
NOx	tons										
SOx	tons										
Total dust & soot	tons										
Release and transfer PRTR substances	tons										
Release	tons										
Transfer	tons										
Atmospheric VOC emissions	tons										
Waste generated, etc. ※ 1	tons						31.4	144.9	14.6	18.3	5.4
Valuables	tons						5.4	84.1			
Waste	tons						26.0	60.8	14.6	18.3	5.4
Landfill disposal	tons							0.9		1.8	
Recycled waste	tons						30.2	123.1	14.6	16.6	5.4
Recycling rate ※2							100.0%	99.3%	100.0%	90.4%	100.0%

※ 1 Including valuable materials

※ 2 Recycling rate = Recycled waste / (Recycled waste + Landfill disposal)

※ 3 The wastewater of "Casio Business Service Co., Ltd. Kofu Office" is discharged to public water (Higashihanawa River) after purification.

●Environmental Performance Data of Each Site in FY2020

Group Companies in Japan		Office sites				Production sites		
		Casio Marketing Advance Co.,Ltd	CXD Next Co.,Ltd.	Estate	Ripplex Inc.	Yamagata Casio Co., Ltd.		Casio Electronic Manufacturing Co., Ltd.
						Headquarters	Yamanashi Office	
<b>I N P U T</b>	<b>(unit)</b>							
Energy Input	KL as crude oil	36.0	7.8	32.9	3.4	1,929.0	133.8	301.5
Fuel	KL as crude oil	1.0	0.0	0.0	0.0	76.7	1.7	3.0
Electricity	1000 kWh	137.5	30.2	130.0	13.2	7,373.3	522.2	1,173.7
Water resources	x 1000m3	0.5		0.9	0.1	26.5	0.1	5.6
Amount of circulated water usage	x 1000m3							
Amount of rainwater	x 1000m3							0.6
Paper usage	tons	1.2	0.7		0.0	4.4		0.1
PRTR substance input	tons					0.5		
VOC(Volatile Organic Compound) input	tons					0.5		
<b>O U T P U T</b>	<b>(unit)</b>							
Greenhouse gasses								
CO2 emissions(Location-Based)	tons-CO2	69.3	14.7	63.1	6.4	3,777.0	257.6	576.1
CO2 emissions(Market-Based)	tons-CO2	65.2	13.8	59.2	6.0	4,094.1	241.9	540.9
Wastewater	x 1000m3	0.5		0.9	0.1	17.4	0.1	5.6
BOD	tons					1.2		
COD	tons							
Air pollutants								
NOx	tons					0.1		
SOx	tons					0.2		
Total dust & soot	tons					0.0		
Release and transfer PRTR substances	tons					0.5		
Release	tons					0.5		
Transfer	tons							
Atmospheric VOC emissions	tons					0.5		
Waste generated, etc. ※ 1	tons	11.2		6.9		408.0	60.5	16.4
Valuables	tons			3.6		222.5	31.4	2.5
Waste	tons	11.2		3.4		185.5	29.1	13.8
Landfill disposal	tons					0.9		
Recycled waste	tons	11.2		6.9		377.4	58.1	16.4
Recycling rate ※2		100.0%		100.0%		99.8%	100.0%	100.0%

※ 1 Including valuable materials

※ 2 Recycling rate = Recycled waste / (Recycled waste + Landfill d