

● Environmental Performance Data of Each Site in FY2020

Group Companies Outside Japan		Production sites					Office sites					
		Casio (Thailand) Co., Ltd.	Casio Electronics Technology (Zhongshan) Co., Ltd.	Casio Timepiece (Dongguan) Co.,Ltd.	Casio Electronics (Shaoguan) Co.,Ltd.	Casio Electronics (Shenzhen) Co., Ltd.	Casio Computer (Hong Kong) Ltd.	Casio (China) Co., Ltd.	Casio (Guangzhou) Co.,Ltd.	Guangzhou Casio Techno Co.,Ltd.	Casio Soft (Shanghai) Co.,Ltd.	Casio Taiwan Co.,Ltd
INPUT	(unit)											
Energy input	KL as crude oil	3,351.2	1,317.8	315.6	945.9	348.4	9.7	126.7	73.8	12.5	12.6	94.7
Fuel	KL as crude oil	74.0	127.5	12.3	3.8	213.0	0.0	31.5	14.4	0.0	3.3	19.9
Electricity	1000 kWh	12,740.7	4,627.3	1,179.1	3,662.2	526.6	37.9	370.2	230.8	48.7	36.0	290.6
Water resources	x 1000m3	74.7	81.7	14.3	87.8	4.4			0.7			2.8
Amount of circulated water usage	x 1000m3		24.0									
Amount of rainwater	x 1000m3											
Paper usage	tons	8.8	3.2	0.5	2.9	2.0	0.5	2.5	1.2	0.5	0.1	1.1
PRTR substance input	tons	16.2										
VOC(Volatile Organic Compound) input	tons	16.1										
OUTPUT	(unit)											
Greenhouse gasses												
CO2 emissions(Location-Based)	tons-CO2	6,207.1	3,154.6	766.8	2,292.7	889.8	23.6	312.7	181.4	30.4	31.0	233.0
CO2 emissions(Market-Based)	tons-CO2	6,207.1	3,154.6	766.8	2,292.7	889.8	19.3	312.7	181.4	30.4	31.0	233.0
Wastewater	x 1000m3	58.4	81.7	14.3	87.8	4.4			0.7			2.8
BOD	tons	0.6	1.2		0.4							
COD	tons	4.8	4.2		1.4							
Air pollutants												
NOx	tons				0.0							
SOx	tons											
Total dust & soot	tons											
Release and transfer PRTR substances	tons	0.4										
Release	tons	0.4										
Transfer	tons											
Atmospheric VOC emissions	tons	0.4										
Waste generated, etc. ※ 1	tons	506.1	792.0	484.0	115.2	7.9	2.8		4.0	3.5		1.4
Valuables	tons	433.2	499.8		41.9	7.9	1.4		4.0			
Waste	tons	72.9	292.1	484.0	73.3	0.1	1.3			3.5		1.4
Landfill disposal	tons	5.9	5.8	32.7	48.4	0.1	1.3					0.1
Recycled waste	tons	500.2	499.8		66.1	7.9	1.5		4.0	3.5		1.2
Recycling rate ※2		98.8%	98.8%	0.0%	57.7%	99.4%	53.9%		100.0%	100.0%		90.0%

※ 1 Including valuable materials

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

※ 3 The wastewater of "Casio (Thailand) Co., Ltd." is discharged to public water (nearby pond; no name) after purification.

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		Casio Singapore Pte.,Ltd.	Casio India Co.,Pvt.Ltd.	Casio Europe GmbH	Casio France S.A.	Casio Italia S.r.l.	Casio Espana S.L.	Limited Liability Company CASIO	Casio Benelux B.V.	Casio Scandinavia AS	Casio Electronics Co.,Ltd.	Casio Middle East, FZE
INPUT	(unit)											
Energy input	KL as crude oil	57.4	114.0	661.4	101.5	70.3	77.9	23.1	22.9	47.9	102.0	10.2
Fuel	KL as crude oil	5.5	13.3	257.5	66.0	28.8	66.2	8.9	15.9	18.4	35.7	10.2
Electricity	1000 kWh	201.5	391.5	1,570.2	138.0	161.6	45.8	55.0	27.2	114.4	257.7	0.0
Water resources	x 1000m3	0.1		3.0		0.5					1.6	
Amount of circulated water usage	x 1000m3											
Amount of rainwater	x 1000m3											
Paper usage	tons	1.5	3.4	6.9	2.3	1.0	0.9	0.3	0.3	0.6	0.7	0.3
PRTR substance input	tons										0.0	
VOC(Volatile Organic Compound) input	tons										0.0	
OUTPUT	(unit)											
Greenhouse gasses												
CO2 emissions(Location-Based)	tons-CO2	92.0	316.5	1,208.6	182.1	125.3	187.4	42.8	52.9	50.0	152.3	26.5
CO2 emissions(Market-Based)	tons-CO2	92.0	316.5	1,208.6	181.3	125.3	187.4	42.8	52.9	50.0	99.7	26.5
Wastewater	x 1000m3	0.1		3.0		0.5					1.6	
BOD	tons										0.0	
COD	tons											
Air pollutants												
NOx	tons										0.0	
SOx	tons										0.0	
Total dust & soot	tons										0.0	
Release and transfer PRTR substances	tons										0.0	
Release	tons										0.0	
Transfer	tons											
Atmospheric VOC emissions	tons										0.0	
Waste generated, etc. ※ 1	tons	0.6		296.7		0.5	13.8		18.7	1.3	4.9	
Valuables	tons										0.0	
Waste	tons	0.6		296.7		0.5	13.8		18.7	1.3	4.9	
Landfill disposal	tons						4.4					
Recycled waste	tons	0.6		296.7		0.5	9.3		7.5	1.3	4.9	
Recycling rate ※2		100.0%		100.0%		100.0%	67.9%		100.0%	100.0%	100.0%	

※ 1 Including valuable materials

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

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Group Companies Outside Japan		Office sites			
		Casio America, Inc.	Casio Canada Ltd.	Casio Mexico Marketing, S.de R. L. de C.V.	Casio Brasil Comercio De Produtos Eletronicos Ltda.
INPUT	(unit)				
Energy input	KL as crude oil	529.9	6.4	19.9	35.7
Fuel	KL as crude oil	175.9	0.6	10.8	7.1
Electricity	1000 kWh	1,376.1	22.6	35.2	110.9
Water resources	x 1000m3	3.6			
Amount of circulated water usage	x 1000m3				
Amount of rainwater	x 1000m3				
Paper usage	tons	5.4	0.6	0.8	1.1
PRTR substance input	tons				
VOC(Volatile Organic Compound) input	tons				
OUTPUT	(unit)				
Greenhouse gasses					
CO2 emissions(Location-Based)	tons-CO2	913.8	4.2	44.4	29.6
CO2 emissions(Market-Based)	tons-CO2	350.4	4.2	44.4	29.6
Wastewater	x 1000m3	3.6			
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	285.4	2.0		
Valuables	tons	146.3			
Waste	tons	139.1	2.0		
Landfill disposal	tons	33.6	1.6		
Recycled waste	tons	251.8	0.4		
Recycling rate ※2		88.2%	21.0%		

※ 1 Including valuable materials

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