

Date Range: 1/1/2008 - 4/17/2008  
 Rate Schedule: Default Rate

Device Date/Time	Username	Document Name	Costing Details (Cost Basis)	Total Pages	Total Area	Total Billed
CANON IPF8100			<b>Totals:</b>	<b>30</b>	<b>106.03</b>	<b>144.07</b>
3/4/2008 08:24:00 AM	TN.ADMIN	Test Page	Costing = Inkjet Plotters (Area) (1) Ink1 - Line Graphics; Mono (0.65 SqFt) @ 0.400 / SqFt	1	0.65	0.26
3/4/2008 08:24:00 AM	MAGS	screwsandnuts.pdf	Costing = Inkjet Plotters (Area) (1) Ink2 - Graphics; Color (3.72 SqFt) @ 1.800 / SqFt	1	3.72	6.70
3/10/2008 08:42:00 AM	TN.ADMIN	ranger.pdf	Costing = Inkjet Plotters (Area) (1) Ink2 - Graphics; Color (3.75 SqFt) @ 1.800 / SqFt	1	3.75	6.75
3/10/2008 08:42:00 AM	TN.ADMIN	Test Page	Costing = Inkjet Plotters (Area) (1) Ink1 - Line Graphics; Mono (0.65 SqFt) @ 0.400 / SqFt	1	0.65	0.26
3/10/2008 10:14:00 AM	TN.ADMIN	ReportSnapshotPreview-1	Costing = Inkjet Plotters (Area) (1) Ink1 - Line Graphics; Mono (9.99 SqFt) @ 0.400 / SqFt	1	9.99	4.00
3/10/2008 10:14:00 AM	TN.ADMIN	rouge.pdf	Costing = Inkjet Plotters (Area) (1) Ink2 - Graphics; Color (9.99 SqFt) @ 1.800 / SqFt	1	9.99	17.99
3/10/2008 10:18:00 AM	TN.ADMIN	ReportSnapshotPreview-1	Costing = Inkjet Plotters (Area) (1) Ink1 - Line Graphics; Mono (9.99 SqFt) @ 0.400 / SqFt	1	9.99	4.00
3/10/2008 10:18:00 AM	TN.ADMIN	design.pdf	Costing = Inkjet Plotters (Area) (1) Ink2 - Graphics; Color (9.99 SqFt) @ 1.800 / SqFt	1	9.99	17.99
3/10/2008 10:23:00 AM	TN.ADMIN	ReportSnapshotPreview-1	Costing = Inkjet Plotters (Area) (1) Ink1 - Line Graphics; Mono (1.29 SqFt) @ 0.400 / SqFt	1	1.29	0.52
3/10/2008 10:23:00 AM	TN.ADMIN	Snaplocks.pdf	Costing = Inkjet Plotters (Area) (1) Ink2 - Graphics; Color (5.39 SqFt) @ 1.800 / SqFt	1	5.39	9.70
3/10/2008 10:33:00 AM	PETER	ReportSnapshotPreview-1	Costing = Inkjet Plotters (Area) (3) Ink2 - Graphics; Color (10.16 SqFt) @ 1.800 / SqFt	3	10.16	18.28
3/10/2008 10:33:00 AM	TN.ADMIN	ReportSnapshotPreview-1	Costing = Inkjet Plotters (Area) (3) Ink2 - Graphics; Color (3.88 SqFt) @ 1.800 / SqFt	3	3.88	6.99
3/11/2008 03:40:00 PM	TESTADMIN	Test Page	Costing = Inkjet Plotters (Area) (1) Ink2 - Graphics; Color (2.92 SqFt) @ 1.800 / SqFt	1	2.92	5.26
3/11/2008 03:40:00 PM	TESTADMIN	Test Page	Costing = Inkjet Plotters (Area) (1) Ink1 - Line Graphics; Mono (0.65 SqFt) @ 0.400 / SqFt	1	0.65	0.26
3/15/2008 03:26:00 PM	PAUL	adroit.pdf	Costing = Inkjet Plotters (Area) (1) Ink2 - Graphics; Color (5.27 SqFt) @ 1.800 / SqFt	1	5.27	9.49
3/15/2008 03:26:00 PM	PAUL	Test Page	Costing = Inkjet Plotters (Area) (1) Ink1 - Line Graphics; Mono (0.65 SqFt) @ 0.400 / SqFt	1	0.65	0.26

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Device Date/Time	Username	Document Name	Costing Details (Cost Basis)	Total Pages	Total Area	Total Billed
3/16/2008 05:43:00 AM	PETER	C:\Documents and Settings\Peter\	Costing = Inkjet Plotters (Area) (1) Ink2 - Graphics; Color (2.59 SqFt) @ 1.800 / SqFt	1	2.59	4.66
3/16/2008 05:43:00 AM	PETER	C:\Documents and Settings\Peter\	Costing = Inkjet Plotters (Area) (1) Ink1 - Line Graphics; Mono (2.59 SqFt) @ 0.400 / SqFt	1	2.59	1.04
3/16/2008 05:48:00 AM	PETER	C:\Documents and Settings\Peter\	Costing = Inkjet Plotters (Area) (1) Ink2 - Graphics; Color (2.59 SqFt) @ 1.800 / SqFt	1	2.59	4.66
3/16/2008 05:48:00 AM	PETER	C:\Documents and Settings\Peter\	Costing = Inkjet Plotters (Area) (1) Ink1 - Line Graphics; Mono (2.59 SqFt) @ 0.400 / SqFt	1	2.59	1.04
3/16/2008 05:54:00 AM	PETER	Full page fax print	Costing = Inkjet Plotters (Area) (1) Ink2 - Graphics; Color (3.29 SqFt) @ 1.800 / SqFt	1	3.29	5.92
3/16/2008 05:54:00 AM	PETER	Full page fax print	Costing = Inkjet Plotters (Area) (1) Ink1 - Line Graphics; Mono (2.59 SqFt) @ 0.400 / SqFt	1	2.59	1.04
3/16/2008 05:55:00 AM	PETER	C:\Documents and Settings\Peter\	Costing = Inkjet Plotters (Area) (1) Ink2 - Graphics; Color (3.00 SqFt) @ 1.800 / SqFt	1	3.00	5.39
3/16/2008 05:55:00 AM	PETER	C:\Documents and Settings\Peter\	Costing = Inkjet Plotters (Area) (1) Ink1 - Line Graphics; Mono (3.00 SqFt) @ 0.400 / SqFt	1	3.00	1.20
3/16/2008 06:20:00 AM	PETER	Full page photo print	Costing = Inkjet Plotters (Area) (1) Ink4 - Saturated; Color (0.65 SqFt) @ 4.400 / SqFt	1	0.65	2.84
3/16/2008 06:20:00 AM	PETER	Full page photo print	Costing = Inkjet Plotters (Area) (1) Ink2 - Graphics; Color (4.23 SqFt) @ 1.800 / SqFt	1	4.23	7.61

Technesis Sample Reports



# Device Summary

With Area

Date Range: 1/1/2008 - 4/17/2008  
Rate Schedule: Default Rate

Device	Color Area	B/W Area	Total Area	Total Cost	
CANON IPF8100	71.41	34.62	106.03	144.07	
<u>Totals:</u>		<u>71.41</u>	<u>34.62</u>	<u>106.03</u>	<u>144.07</u>

Technesis Sample Report

Date Range: 1/1/2008 - 4/17/2008  
 Rate Schedule: Default Rate

Device (Color Intensity Category) Color Intensity	Total Jobs	Total Pages	Total Area	%of Total Pages	%of Total Area
<b>\\192.168.140.24 (Ink Saturation)</b>	<b><u>Totals:</u></b>	<b><u>26</u></b>	<b><u>30</u></b>	<b><u>106.03</u></b>	
Ink1 - Line Graphics	11	11	34.62	36.67	32.65
Ink2 - Graphics	14	18	70.77	60.00	66.74
Ink3 - Photographic	0	0	0.00	0.00	0.00
Ink4 - Saturated	1	1	0.65	3.33	0.61

Sample Report

Date Range: 1/1/2008 - 4/17/2008

Rate Schedule: Default Rate

Device (Color Intensity Category) Color Intensity	Total Jobs	Total Pages	Total Area	%of Total Pages	%of Total Area
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**Intensity Category Reference**

NOTE: Technesis intensity categories are derived through one of two data sources.

First, for those output devices that measure the amount of ink used in a print job, the job logs and ink consumption statistics are brought into Technesis for pricing and analytics. These data are categorized in Ink Consumption categories, from Ink1 to Ink4 groupings as measured micro liters per square meter.

Second, Technesis software performs a device independent per page color intensity analysis of print jobs from a workstation. These data are measured by Technesis Analysis Units (TAUs) which roughly approximate the amount of toner used to print that document on paper. There are 5 TAU groups, from Letterhead to Saturated

Intensity Category Group Name Intensity Category Name	Ranges	Intensity Category Description
<b>Technesis Default</b>	<b>Ranges (%)</b>	
TAU1 - Letterhead	0 - 10.00	Documents with occasional spot color, highlight or logo placement. Samples include letterhead, emails with hyperlinks and usiness documents that use spot colors or highlights.
TAU2 - Business Doc/Drawing	10.01 - 30.00	Documents with a mixture of line art, spot colors but predominantly text on paper. Samples include maps and line art documents, spreadsheets, Internal communications documents.
TAU3 - Business Graphics	30.01 - 60.00	Documents with a mixture of charts, pictorial objects and graphs. Samples include instructional documents, charts and graphs in spreadsheets, and product documentation.
TAU4 - Photographic	60.01 - 80.00	Documents with predominant use of photographic content. Samples include product marketing materials, newsletters, product presentation materials.
TAU5 - Saturated	80.01 - 400.00	Documents with intense color usage. Samples include full bleed high quality prints, business presentations using highly intense colors and presentation materials with a dominant background.
<b>Ink Saturation</b>	<b>Ranges (ml/sqm)</b>	
Ink1- Line Graphics	0 - 284.00	Documents that contain line art, maps, schematics and logos.
Ink2 - Graphics	284.01 - 2,135.00	Documents that contain solids and shades, charts, clipart and structural renderings.
Ink3 - Photographic	2,135.01-5,693.00	Documents that contain photographic content, include aerial photos, satellite imagery and mixed images and photographs.
Ink4 - Saturated	5,693.01-10,000.00	Documents that contain photos, photographic blends with deep and rich colors, that span the entire printed area.