Videojet 1210/1510

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Pour la clientèle du Canada

Le present appareil numerique n'emet pas de bruits radioelectriques depassant les limites applicales aux appareils numerique de las class A prescrites dans le Reglement sur le brouillage radioelectrique edicte par le ministere des Communications du Canada.

Cet équipement est certifié CSA.

1-800-843-3610

Videojet Technologies Inc.

Videojet Technologies Inc.

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1500 Mittel Boulevard

Wood Dale, IL 60191-1073 U.S.A.

' 1-800-843-3610

' 1-800-582-1343

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' www.videojet.com

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Videojet Technologies Inc.

Videojet





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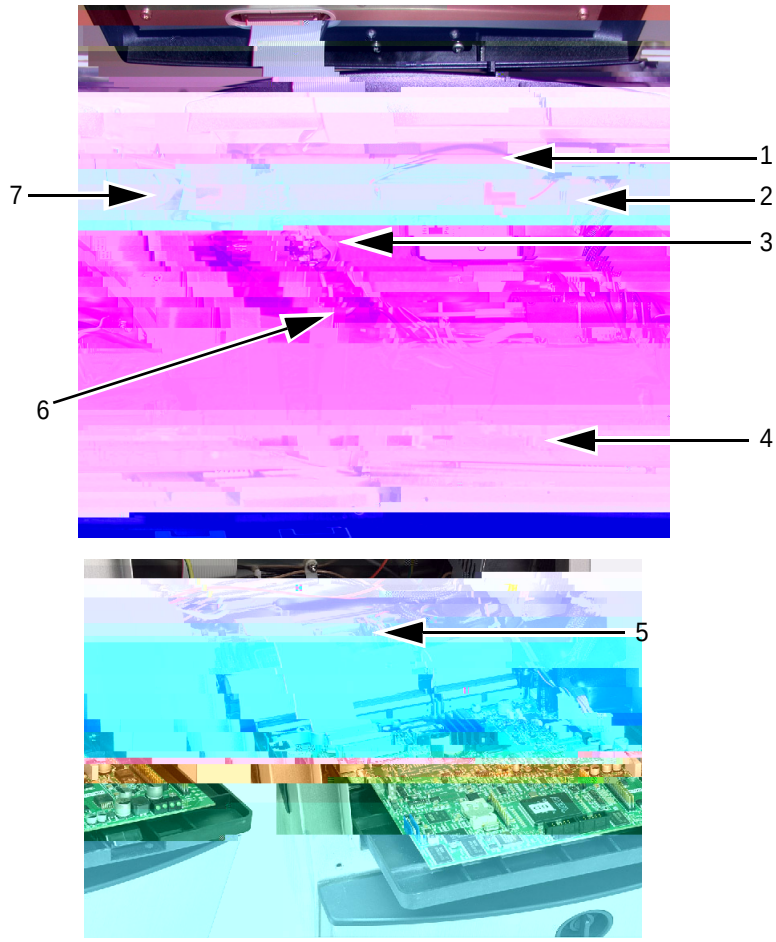
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(WYSIWYG) Â

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(PCB 0)	Videojet 1510	
(PCB 1)		
COMMS RS232	-	Videojet 1210
(PCB 2)	Videojet 1510	
COMMS RS485	-	Videojet 1210
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	-	Videojet 1210
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COMMS RS485^ 180º Æ ~	DIN 5
COMMS RS232	DIN 5
B	DIN 8
A	DIN 8

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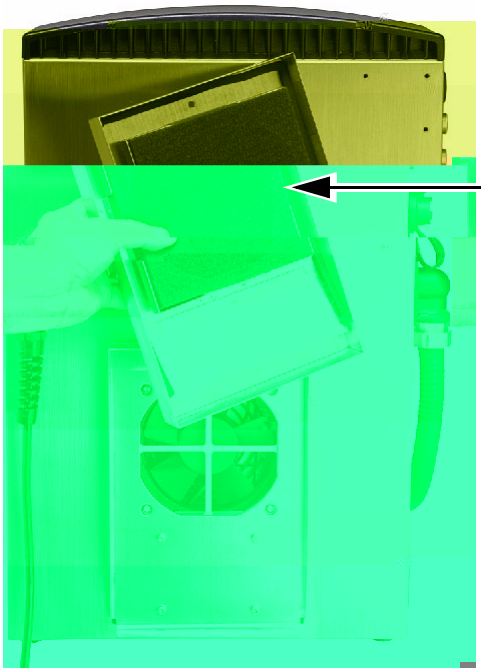
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IP55 Л Videojet 1210 Videojet 1510 Â
IP65 Л Videojet 1210 a ┘ ˇ 1510 ┘
^ 3-11 في 3-10˜ Â



فهي 3-9: ^ IP55)



فهي 3-10: ^ IP65 ~

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Ю *Alt + wÂ* *Enter Password^* ~^ في 4-2~
˘ Л Ю *Enter* Â *Enter Password^* ~
^ في 4-3~ Â

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ˇ Л Ю *Enter* Â ˇ
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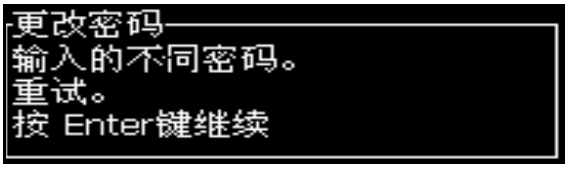


4-6: في

Ä ˇ Л Ю *Enter* Â

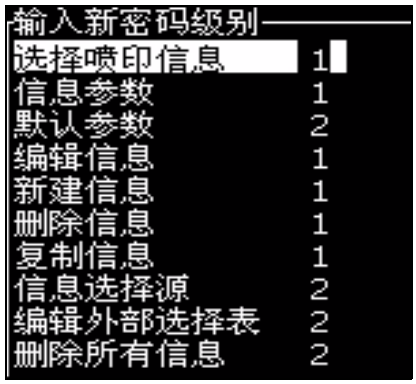
б a л˘ *Change Password*
ˆ ˜ ˆ 4-7˜ Â في

Esc *New Password*ˆ ˜ Â
ˇ Â



4-7: في

' Messages^ ~ Â



ضي 4-10:

Esc Â

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Alt + ŵ Л ÿ Password^ ~ Enter Password ^ ~ Â Enter Password^ ~ ^ ضي 4-11~ Â



ضي 4-11:

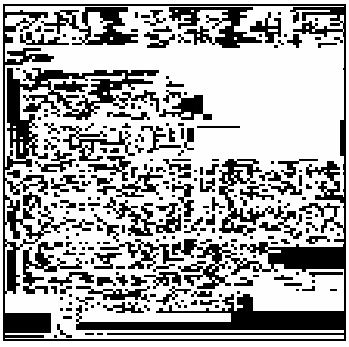
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Alt + ŵ Ʌ Clear Password^ ~^ 4-7 في
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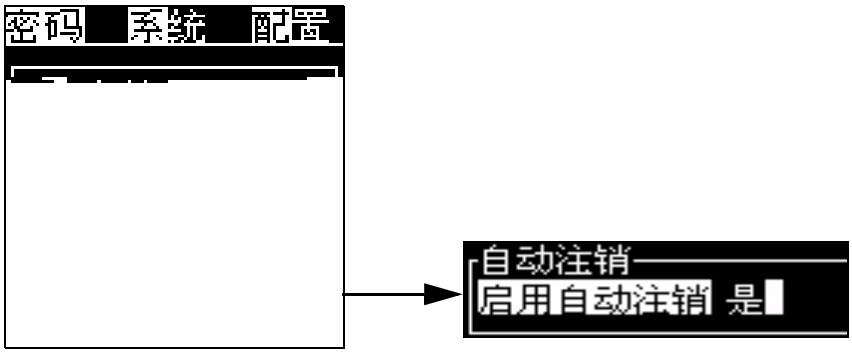
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Auto Logout^ ╟ ~

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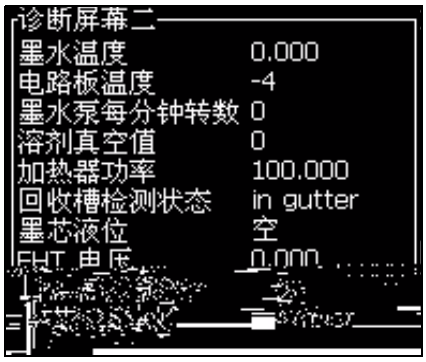
Alt + wÂ Auto Logout^ ╟ ~^ في 4-13~˘ Ʌ
Enter Â Yes^ ~ No^ ~Â



في 4-13: ╟

Systemˆ ˜ (4-1) ˩ Â

Calibrateˆ ˜

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4-2:

*Data Logging*ˆ ˜ (في 4-14)˘

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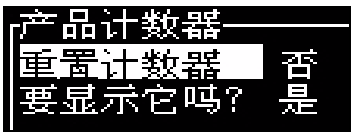
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*Data Logging*ˆ ˜ ˆ Ю *Alt+D*˜ Â

ÿ *Data Logging*ˆ ˜ *Product Counter*ˆ ˜ Â

Enter ˆ في 4-16˜ Â



في 4-16:

à *Reset Counter*ˆ ˜ и ľ Yesˆ ˜ Ł Â

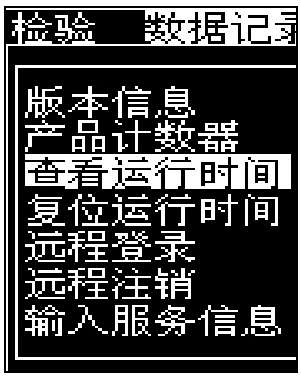
Enter Â

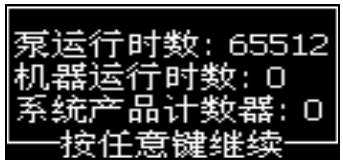
ЛЬЮ '

à *Display it?*ˆ ˜ и ľ Noˆ ˜ Ł Â

Enter Â

ÿ *Data Logging*ˆ ˜ *View Run Hours*
ˆ ˜ˆ في 4-17˜ Â Run Hours
ˆ ˜ Â





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RS-232 RS-485 Videojet 1210 ˘ ╖ ┌

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Stop bits

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Data Logging^ ~ ^ 4-10 4-14~ Â

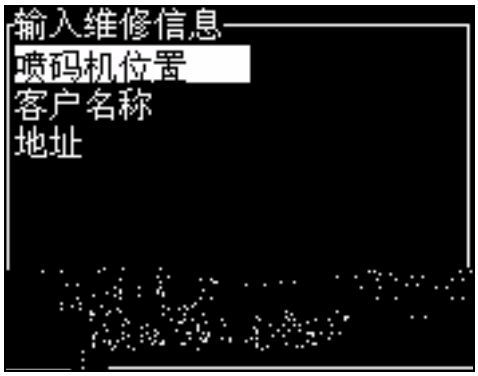
˘ *Log Onto Remote*^ ~ Â

б ˘ *Log Off Remote*^
~ Â

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Data Logging^ ~ ^ *Alt+D*˘ Â

Enter Service Information^ ~ ˇ Л Ю
Enter Â Enter Service Information^ ~
^ في 4-22~ Â



في 4-22:

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Printer Location ^ Æ ~	Æ Л ^ ˇ Л Л~
Customer Name ^ Л ~	Л Л
Address^ ~	Æ Â
Serial Number ^ Л~	Л
Service Centre ^ ~ ( )	Videojet Л

Л~ Ю Enter Â

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Printˆ . ˜R ' k ° c i

4-3 *Print Control* .

Shaft Encoder Source	Internal External Auto Encoder	
Photocell Source	External 1 External 2 *None* *Photocell Source*	
Print Acknowledge	COMM	
	1. Off	
	2. After Compile	
	3. After Print	
	4. Both	
Print ACK ASCII code ACK ASCII	ASCII 0 255	
Throw distance		

4-3:

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a *Print* *Manual Print* (4-16 4-23)

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Continuous Printˆ . ~ (4-16 في 4-23) ˘
ل . Â Ю . Â
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ÿ Print Menuˆ . ~ Continuous Printˆ . ~ Â
. Continuous Printˆ . ~ ˆ في 4-25~ Â



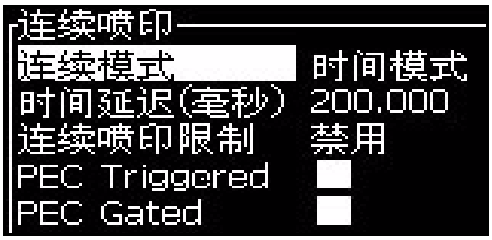
في 4-25: .

SE Modeˆ SE ~ Л ă
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في 4-26: SE( )

˘ Time Modeˆ ~ Л
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في 4-27:

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Distance Modeˆ ~ Нж
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. ˆ *Print*ˆ . ˜ *> Print Enable*ˆ .
˜ *Â*. *Print Control*ˆ . *8* ˜ Â
*Enable*ˆ ˜ Â˜

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	ALT+W
	ALT+S
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	ALT+L
	ALT+D

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Esc

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╗ ╗ في 5-3Â



في *5-3:*

┘ ╗ 5-5 5-2Â

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F1 . ˆ . l' . Ł˜

F2 New Messageˆ ˜

F3 Message Parametersˆ ˜

F4 ᴡ

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F2 N ᵀ Ď l Òlesʒˆ ʖ ˜

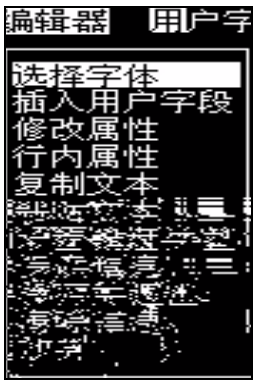
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	New Message ^ ~	. New Message^ ~ Â ⅃ Â ⅃Л Â ˘ Editor^ ~ Â и Â
	Delete Message ^ ~	. Select Message to Delete ^ ~ Â Â ' a ^ . ~ Â
	Copy Message ^ 8 ~	. Copy Message^ 8 ~ Â From^ ~ To^ ~ ⅃ Â ˘ з ﻲﻓ 8 ˘ Э Ю ' l'Already exists. Overwrite it?^ Â ~ Ł ^ Y N~ Â
	Message Select Source ^ ~ * ^ PCBƷ Videojet 1510 ˘ Videojet 1210 a ⅃ ~	. ~ ˘ Internal ^ ~ External^ ~ Â
	Edit External Select Table ^ ~ * ^ PCBƷ Videojet 1510 ˘ Videojet 1210 a ⅃ ~	. ~ Â ⅃ ⅃ Â ⅃Л ╗ à ⅃ Â Ю F2 ÿ ⊖ ⅃ ⅃ Â
	Delete All Messages ^ ~	Â

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Message Editorˆ ~ ˘ *Editor*ˆ ~
ħυ ʒ Â Message Editorˆ ~ ˘ *Editor*
ˆ ~ l' Only used when in Editor
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	Select Font ˆ ~	. *Select Font*ˆ ~ Â Â
	Insert User Field ˆ ~	. *Select user field*ˆ ~ Â ˘ 8 Â ' ˘ ʒ Â
	Modify Attributes ˆ ~	. *Editor Attributes*ˆ ~ Â ˩ Л υ Â Â l' Ł ˩ Л υ ~ Â
	In-line Attributes ˆ ~	. *Editor Attributes*ˆ ~ Â Â
	Copy Text ˆ 8 ~	8 ⅔ Â
	Paste Text ˆ ~	¨l Æ ⅔ Â
	Set Keyboard Type ˆ ~	. *Select keyboard Type* ˆ ~ Â Â ˩ Л υ Â
	Save Message ˆ ~	˘ 3 Â
	Save and Exit ˆ ~	˘ 3 Â
	Clear Message ˆ ~	˘ 3 Â
	Abandon ˆ ~	˘ a Â

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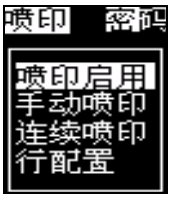
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	ʒ	╖
	Edit user field ^ ~	. *Select user field to edit* ^ ~ Â Â ˘ . ˘ Text^ ~ Attribute^ ~ Â ˘ . Â ˘ . Edit logo ^ ~ Â
	New user field ^ ~	╖ Â. *New User Field*^ ~ ˘ *Name*^ ✓ ~ *Description*^ ~ Â *Text*^ ~ ˘ . *Text*^ ~ *Attribute*^ ~ New Field^ ~ Â *Counter*^ ~ ˘ . *New counter*^ ~ Â *Logo*^ ~ ˘ . Edit logo^ ~ Â
	Delete user field ^ ~	. *Delete User Field*^ ~ Â
	Reset Counter ^ ~	. *Select counter to reset* ^ ~ Â
	Set Shifts ^ ~	. *shift*^ ~ ˘ ✓Ո Ħ Â

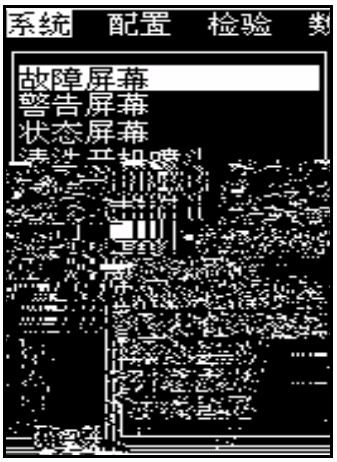
5-5: ʒ

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	Print Enable ^ . ~	. *Print Control*^ . ª ~ Â *Print* ^ . ~ ✓ Л *Enable*^ ~ *Disable* ^ ~ ⁄ Â
	Manual Print ^ ╠ . ~	Ю˘ . ^ ″I ~ Â ╠ . ✓ Л . ę ˘ . Â ℸ ˘ ✓ Л Ю Â ✓ Ю ″I ˘ ╠ . ℸ Â
	Continuous Print ^ . ~	˘ . ✓ . Â . *Continuous print*^ . ~ Â ✓ Л *Off*^ ~ à *Distance Mode*^ ~ à *SE Mode*^ *SE* ~ *Time Mode*^ ~ ⁄ Â *SE mode delay*^ *SE* ~ *Time* *mode delay*^ ~ ✓ Л ˘ ѝ 1 10000 ă Â Distance Mode^ ~ Ћ₭ . ╠ Â SE . ╠ Â *Time Mode*^ ~ ă . ╠ Â
	Line Configuration ^ ~	Line Configuration^ ~ ✓ Â è ≠ ✓ Æ à Â

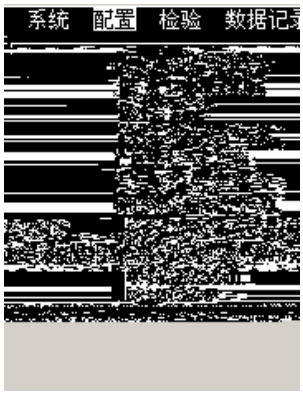
5-6: . ę

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	Alarms ^ ~	4-8 ľ Ŀ
	Warnings ^ ~	
	States ^ ~	
	Clean Start Jet^ ╟ ~	╟˘ Starting the jet^ ╟ ~ Â ă ˘ Л Â
	Quick Start Jet^ ╟ ~	╟˘ *Starting the jet^* ╫ ~ Â a Ю ┘ Quick Start^ ~ Â
	Clean Stop Jet^ ~	˘ Â
	Quick Stop Jet^ ~	˘ Â
	Nozzle Flush ^ ă ~	╖ ő Â ă ч˙ ˘ Ю *F1* ă Â
	System Flush Purge^ ă ~	╟˘ ă Â ő ă Ю˝ ┘ Л Л ╖ ă Â Ю *Enter* ˘ . ' ľ Are you sure YES-NO^ - ~ Ŀ Â
	Umbilical Purge ^ ~	*Umbilical Purge^* ~ ˘ Л Â ˘ Л ѝ Э Â *Umbilical Purge^* ~ Â *Enable^* ~ ˘ *Disable^* ~ Â
	Empty Ink Core ^ ~	╖ ˘ Â
	Fill Ink Core ^ ~	╖ ˘ ÿ ╖ Â ╖ Â

5-8: ?

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	Flush Ink Core ^ ă ~	
从USB复制 启用喷印设置警告 开启回收槽故障停机	Copy from USB^ ÿ USB ¸~	¶ ÿ U ¸ Â è ˩ ˘ / ˘ ¶ ˝I Â
	Print Setup Warnings Enable ^ ~	Э й في Â
	Gutter Fault Shutdown Enable ^ ~	. *Machine Control*^ ¸~ Â ˩Л *Enable*^ ~ *Disable*^ ~ ˛ Â

5-8: ¾ ^ ~

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	Clear Alarms and Warnings ^ ~	
	Set Time/Date ^ / ~	˩Л Real Time Clock^ ~^ RTC~ й Â *Set time/date*^ / ~ Â ˩Л Ю' Day^ ~ à Month^ ~ à Year^ ~ à Day number ^ ~ à Hour^ ~ à Minutes^ ˛ ~ à Seconds^ ~ Â

5-9: Ћ¾

Set Language Â
Select prompt language
Set Editor Font group

Backup System Settings

Restore System Settings

Full System Backup

Full System Restore

System Update

Set Hejra Date

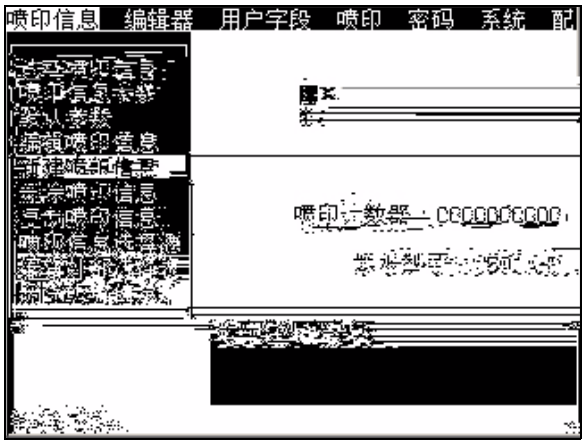
Select Alternative Zero

Special Printing Mode

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Ю Alt + M Messages^ ~ Â

' ⌟Лъ Alt + F2 Â



في 5-4:

New Message^ ~ Â New Message^ ~
^ في 5-5~ Â

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في 5-5:

Enter Â Message Editor^ ~
^ 5-17 في 5-6~ Â

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╠ Â ╖ . ы Default Text
Selection^ ~^



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Ю *Alt+E* ˇ Ю F1Â *Editor*ˆ ˜

ˆ في 5-9˜ Â

*Select Font*ˆ ˜ Â *Select Font*

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ˇ Л Ю *Enter* Â

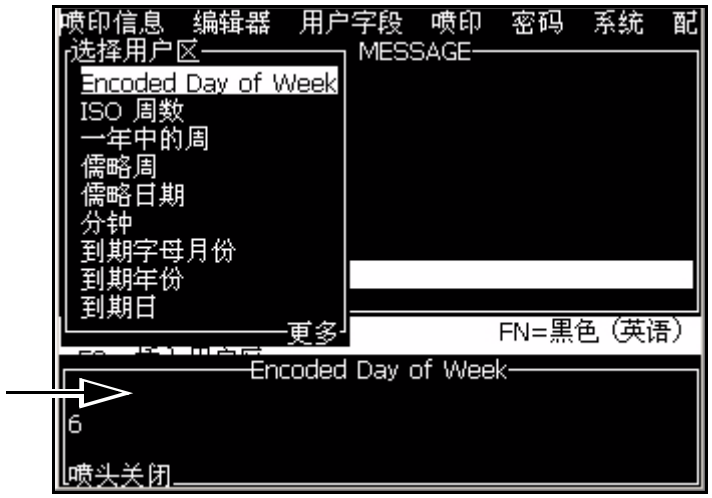
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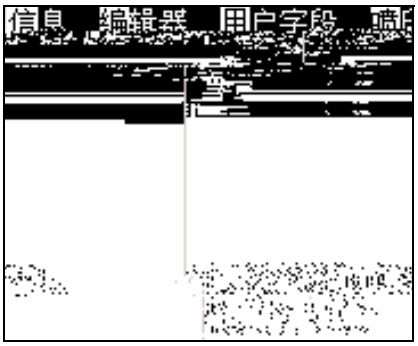
5-36 l' L Â

˘ F2 ÿ Editor^ ~ Insert User Field^ ~ Â Select user field^ ~ Â



في 5-11:

˘ Л Ю Enter Â ˘ Alp Month ^ ~ في 5-12 Â



في 5-12: –

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b. Ю Ctrl + ˘

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Message Editor^ ~ Â

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ÿ Editor^ ~ In-line Attributes^ ~
^ ALT + E~ Â Editor Attributes^ ~
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5-27 في 5-16 Â

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Character Gap ^ ~	0 9	ˇ 0^ ~ 9 Ï / ^ 10 ~ Â ˇ ù 0 ù 1 Ï Â
Product** Delay^ ** ~ ^ ~	0 10,000	. ^ ÿ . Æ ~ Â
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Invert ^ ~	On/Off^ / ~	^ Э Ю ~ . Â

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Raster Substitution ^ ˝I ~		ON^ ~ ˘ ╟ ˝I Â
Select Raster ^ ˝I ~		˝I ↓ Â

5-12: ^ ~

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Ю *Alt+M* Â *Messages*^ ~ Â

Default Parameters^ ~^ 5-27 في 5-16~ Â

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˘ Ю *Enter* Message Editorˆ ˜ Â



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Ю Message Parameterˆ ˜'

Ю *Alt + M* *F4* ˆ *Editor*ˆ ˜ ˜ *Messages*ˆ ˜ Â

*Messages*ˆ ˜ ˘ Message Parameterˆ ˜ ˆ 5-27 ضي 5-17˜ ⊖ Â

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˘ Л Â

˘ Ю *Enter* Message Editorˆ ˜ Â



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Message Editorˆ ~ Â

ALT + E *Editorˆ* ~ Â

ÿ *Editorˆ* ~ *Set Keyboard Typeˆ*
~ Â *Select Kbd Typeˆ* ~ Â

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Ю Alt+M Â Messages^ ~ Â

Messages^ ~ ˇ Edit Message^ ~ Â
. Select Message To Edit^ ~ Â

Â Message Editor ^ ~ Â

Ю Alt+M Â. Messages^ ~ Â

Copy Message^ 8 ~ Â. Copy Message
^ 8 ~ Â



في 5-20: 8

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To^ ~ ل Â

Ю Enter ˇ 8 з Menu^ ~ Â

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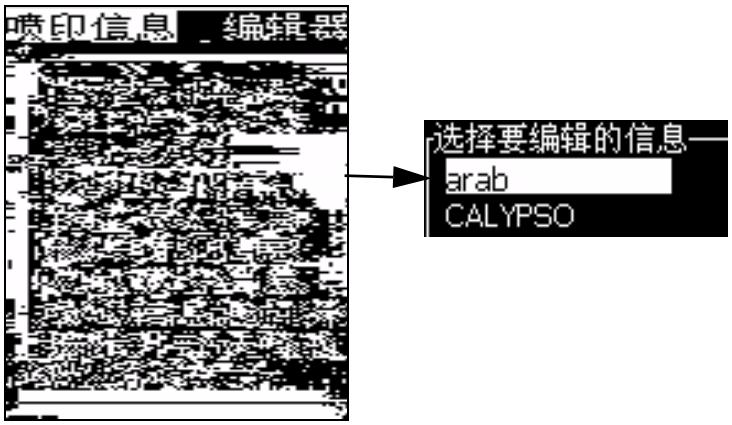
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Ю Alt+M Â. Messages^ ~ Â

Edit Message^ ~ Â. Select Message
To Edit^ ~ Â في 5-21 Â



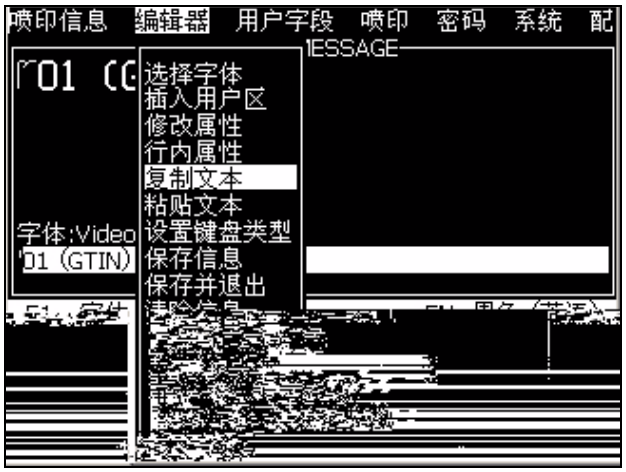
في 5-21:

ˇ Л Ю Enter Â. message editor
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Ю Ctrl + Ctrl+ Â

ALT + E Editor^ ~ Â

ÿ Editorˆ ~ Copy Textˆ 8 ~ Â



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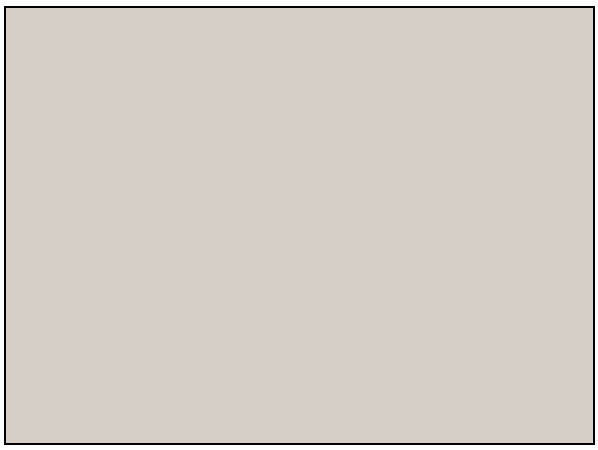
Ю Alt+E Editorˆ ~ Â

ÿ Editorˆ ~ Paste Textˆ ~ Â



ﻫﻲ 5-23:

ˇ Delete Messageˆ ˜ Â



في 5-26:

Save and Exitˆ ~

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ÿ Editorˆ ~ Save and Exitˆ ~

ˆ في 5-27˜ Â

Ю Shift + F1 Â



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Message Editorˆ ~ Â

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Ю Alt+M Â Messagesˆ ~ Â

Message Select Sourceˆ ~ Â
Message Select Sourceˆ ~ Â

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Ю Enter Message Editorˆ ~ Â

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Message Editor

Message Editor F2

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Ю *Alt+U* Â *User Fields^* ~ Â

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*New User Field^* ~ Â

*User Field^* ~ Л Â

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Description^ ~ и *Tex*t^ ~^
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Inc/Dec on ^ / ~	╕ Â *Print*^ . ~ ˘ ˘ . и ╕ Â è ل ˘ è ╕ Â

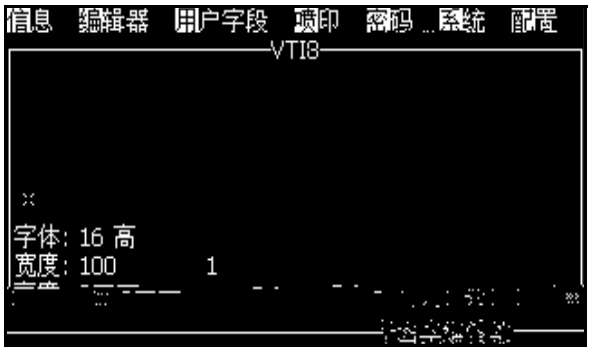
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Logo^ في ~ и ˘ *Logo Editor* ^ في ~ Â



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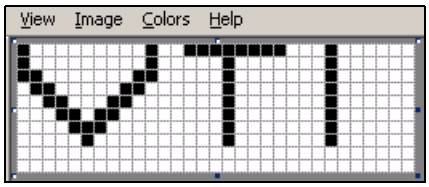
800% ˆ Æ Zoom toˆ ˜ Ю ˜ Â OKˆ ˜ Â



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Ґ Viewˆ في˜ > Zoomˆ ˜ > Show Gridˆ ˜ Â

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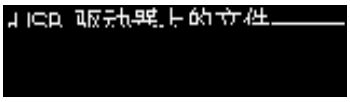


في 5-41: Microsoft Paint في

في Ъ Æ في 3 USB Â

USB ╟ Э USB Â

Ю UI Э Ctrl + F4˘ . Files on USB drive ˆ USB ╟ Э ˜ Â



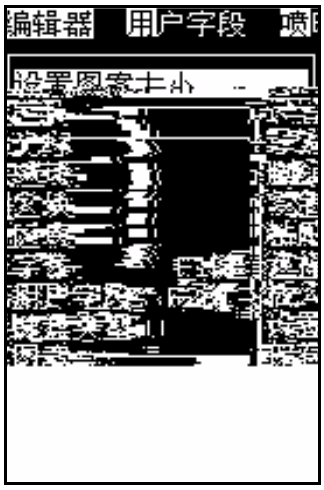
Ю Enter ˘ Э في ˆ في 5-42˜ Â



في 5-42: Э في

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Logo Editorˆ في ~ ЮO Alt+Eˆ Editorˆ ~
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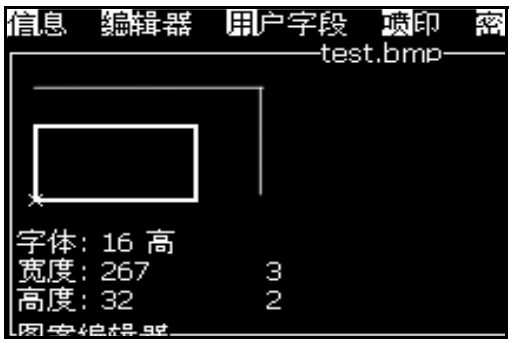
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Save and Exit^ ~

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Save and Exit^ ~ Â

Clear Logo^ في ~

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Ю Alt+U User Fieldsˆ ~ Â

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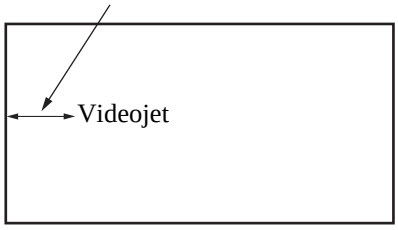
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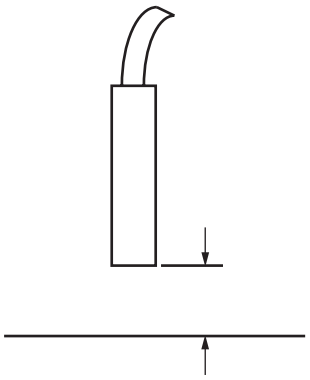
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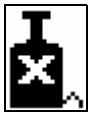
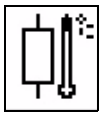
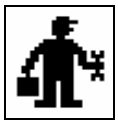
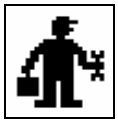
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فهي 7-2:

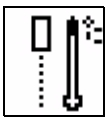
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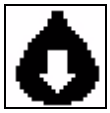
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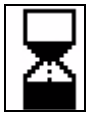
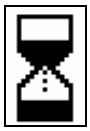
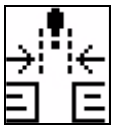
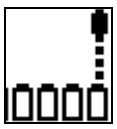
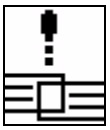
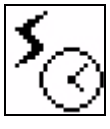
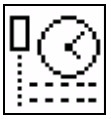
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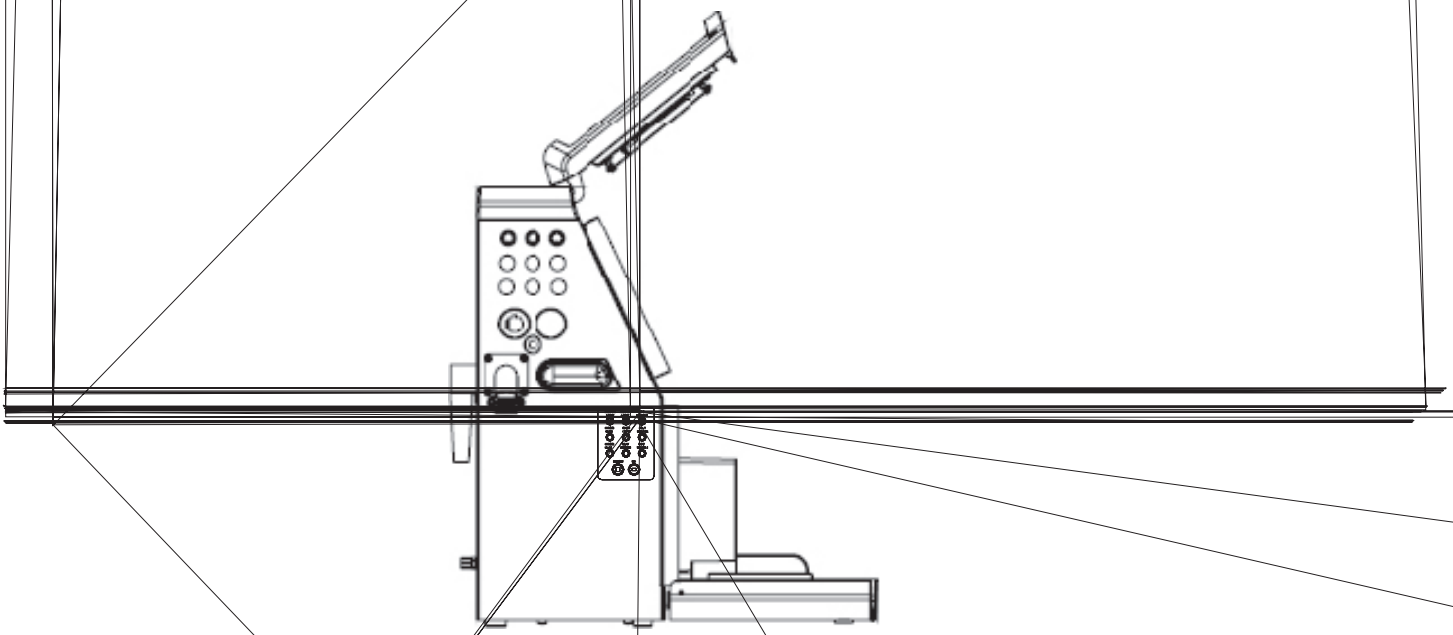
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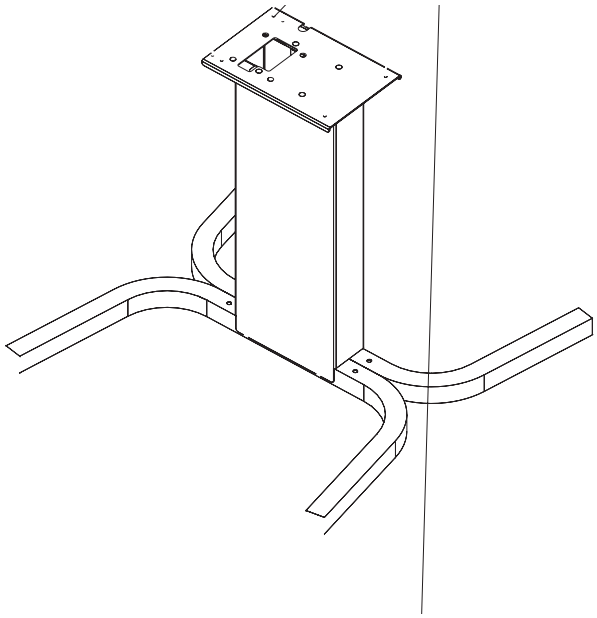
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