

# **Linotype-Hell Linotronic 560 + OLP Glunz und Jensen + Highwater Harlequin RIP V7.2**



## Linotype-Hell Linotronic 560

The alternative to Screen Katana, screen 3050 or Heidelberg Hercules Avantra 30 or if no punch is needed and to get along with the material width.

Non-new

### Specifications:

System Description: Precision laser recorder

Dimensions (W x H x D): 103 x 95.5 x 81.5 cm

Image area: 457.5 mm, 108 pica (exposure length depending on application)

Resolution: 167-1333 pixels / cm

Speed: 120.4 to 7.5 cm / min

NV parameters such as those necessary for operation with a Harlequin 7.2 RIP are:

To arrive at these values ??need to expand the Rec 1 card and put the bridge B3, and starting a special key combination. This should take only an experienced service technician.

Setting Li5

9600

8 bits

1 stop bit

No parity

RTS / CTS

Setting Li2

By Panel and Li5

Asynchronous

16/8

### Menu ADUJUST PARAMETERS:

PG\_RES \$ 1E 0000

PG\_TFAK (\$ 16F8)

OPTIC (\$ 9D)

SOL (\$ B7)

FLM\_RES \$ 140,000

FLM\_TFAK (\$ B7E)

### Menu MACHINE PARAMETERS:

ECLOSZ 315000000

PG\_RPM 3344

PG\_MAX 4600

PG\_MIN 1400

TC\_RPM 1442

TC\_GN 1800

SOL\_T1 350

SOL\_T2 550

IM\_CUT 132 000

WP\_RAM 8

NC\_1 \$ 0

### SOFTWARE PARAMETERS Menu

EEPROM\_BLOCK 0  
V\_ADV\_CUT 220 000  
V\_ADV\_OLP 150 000  
V\_OLP\_MAX 800 000  
V\_OLP\_MIN 200 000  
V\_TKUP 30000000  
SW\_YVAL 2000  
SW\_DELAY 0  
POWER\_Time 0  
EN\_REC\_TIME \$ FF  
STP\_MMZM \$ 0  
SS\_MODE 0  
NC\_2 \$ 0

Menu MACHINE-TYPE

Recorder R1  
Set1 560

Resolution Set Menu

X\_Res \$ 78,000  
OD\_Res \$ F0000  
OP\_RNG \$ A  
DS\_RNG \$ 6

Menu-Adjust hardware

Density 450  
Res 1333 l / cm

Type of material for test run

F-Width = 456 mm  
F-Thik 0.1

Machine test instructions:

Press Service  
Switch on the machine  
Press Enter 3 times

If no error is present then at the end  
P00000/E00269 / # 710 / C  
Duration: 15 minutes

We recommend any change to update the NV-RAM data, since the buffer Batterie on the motherboard of the machine is empty and then at some point, the parameters are gone. These values ??will only work with this machine. For other machines, the values ??must be adjusted may be very costly. This requires an oscilloscope my 2x 100 Mhz, about 2 days and plenty of rest and patience.

Note: The on / off switch disconnects the power supply is not 100%. So please pull the plug from the socket in the evening around the machine to protect against surges.





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