

# Roland DGA Corporation™



Updating Firmware for the  
Color CAMM PRO  
PC-60

# What you will need...

- An IBM compatible PC or Laptop.
- A parallel printer cable.
- The latest or recommended Firmware revision.
- Your PC-60



Start with both machines off...



# Connect the parallel cable...



# Turn on your computer...

- Start DOS by activating the DOS Prompt for Win'95 and Win'98
- In Win NT, activate the Command Prompt
- From Windows 3.x restart in DOS Mode
- Firmware Upgrades **Do Not** work in Mac OS

# Start the PC-60 in Service Mode



Turn on Main Power Switch

Hold Left Arrow Button...  
Up Arrow Button...  
Down Arrow Button...



# Holder LED's Flash

- Holders 1-6 light up
- Holders 1-6 go dark
- Holder 1 turns on
- Holder 2 flashes



# Your PC-60 is now ready to receive the new Firmware

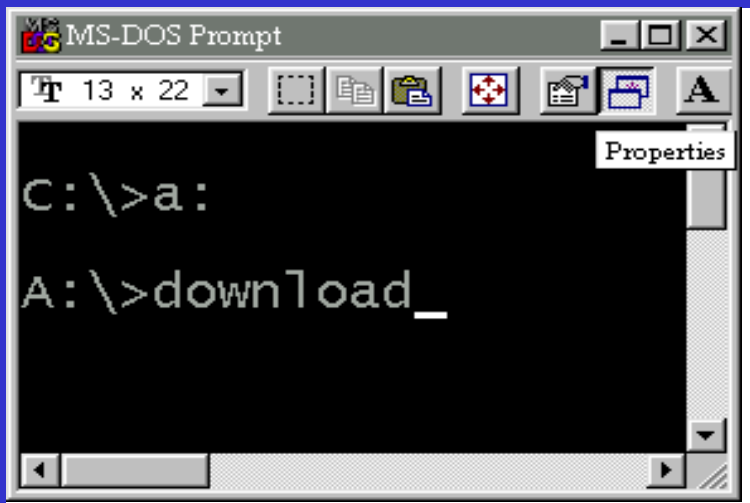
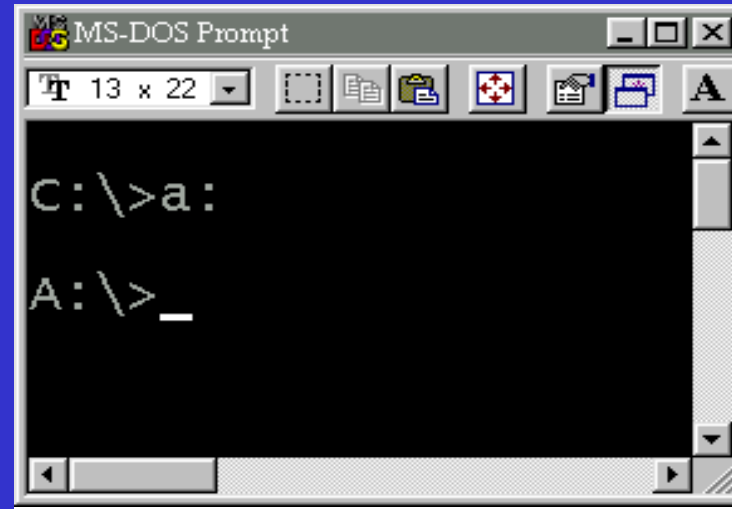


Insert the new  
Firmware disk into  
your computer's  
floppy disk drive



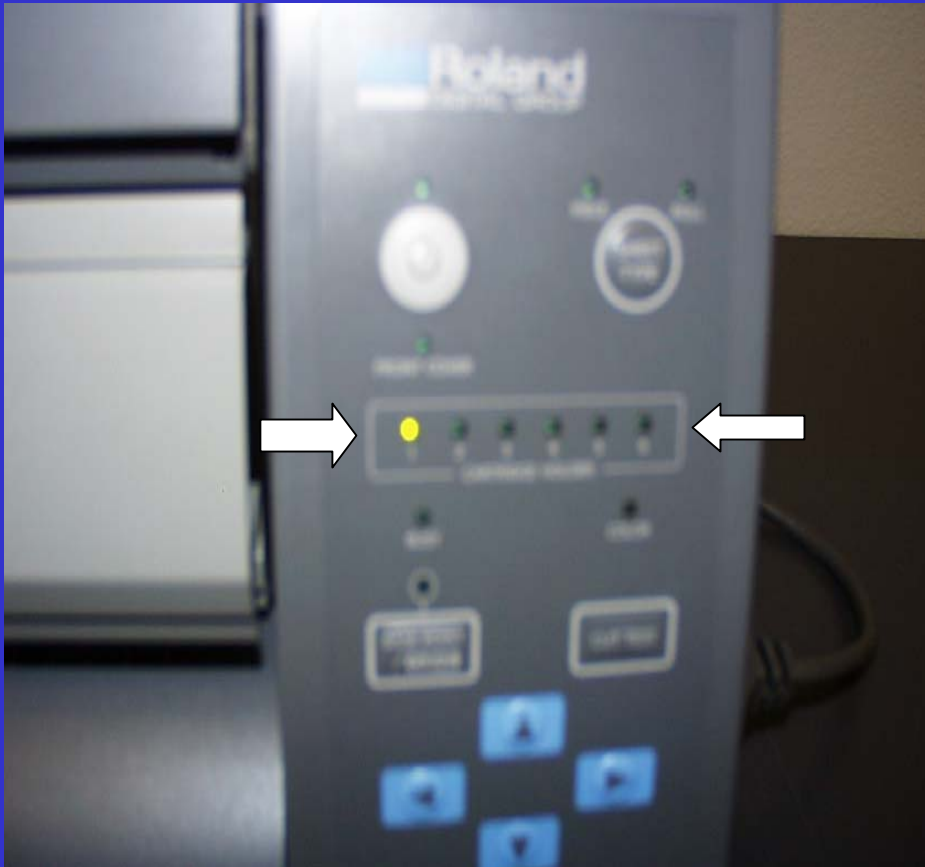
# At the DOS Prompt...

Type in...A:  
Then press Enter



Type in...download  
Then press Enter

# During the upgrade...



- The BUSY LED flashes
- When the sending of data ends, the BUSY LED goes dark
- Holder 2 LED lights up
- Holder 3 LED flashes, then stays lit
- Holder 4 LED flashes, then stays lit
- Holder 5 LED flashes, then stays lit
- Holder 6 LED flashes, then stays lit

# Completing the upgrade...

When the upgrade process finishes, all Holder LED's start to flash.

Switch off the PC-60 from the Main Power.



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