



# Tech Info Library

## LW Select 360, & Personal LW 320 Power-On Self Test (5/96)

Article Created: 17 June 1994

Article Reviewed/Updated: 17 May 1996

TOPIC -----

This article describes the LaserWriter Select 310 and 360, plus the Personal LaserWriter 320 Power-On Self Test.

DISCUSSION -----

The LaserWriter Select 310 and 360, and the Personal LaserWriter 320 go through a self diagnostic each time you switch the printer on. This diagnostic is called the Power-On Self Test (POST). Observing how the LEDs extinguish from that point can help isolate certain failure areas.

NOTE: This test is not the same as the engine diagnostic. Unlike the engine diagnostic test, POST does not require the placement of any loopback cable.

NOTE: POST does not occur on the LaserWriter Select 300 or the Personal LaserWriter 300 printer.

- 1) When you switch on a functional printer, all LEDs will illuminate for a short time.
- 2) The Ready LED extinguishes when no errors are found on the I/O controller board.
- 3) Then the Paper-Out LED extinguishes when no errors are found on the RAM card.
- 4) Finally the Jam LED extinguishes when no errors are found in the engine.

NOTE: In a functional printer, control will be passed on to the PostScript interpreter at the end of this sequence.

Article Change History:

17 May 1996 - Added LaserWriter Select 310 back into article.

27 Apr 1996 - Removed references to LaserWriter Select 310.

Copyright 1994-96, Apple Computer, Inc.

Keywords: <None>

=====

This information is from the Apple Technical Information Library.

19960520 07:24:26.00

Tech Info Library Article Number: 15644