

Palo Alto Research Centers

Papers on Interlisp-D

The Interlisp-D Group

XEROX

Papers on Interlisp-D

CONTRIBUTIONS BY

Richard R. Burton, Ronald M. Kaplan, Larry M. Masinter, B. A. Sheil, Alan Bell
William van Melle, Daniel G. Bobrow, L. Peter Deutsch and Willie Sue Haugeland

SEPTEMBER 1980; Revised JULY 1981

© Xerox Corporation 1980; 1981.

ABSTRACT

This report consists of five papers on Interlisp-D, a refinement and implementation of the Interlisp virtual machine [Moore, 76] which supports the Interlisp programming system [Teitelman *et al.*, 78] on the Dolphin and Dorado personal computers.

KEY WORDS AND PHRASES

Interlisp, programming environments, personal computing, system construction, measurement, optimization, compilation, input-output, graphics, user interfaces.

XEROX

PALO ALTO RESEARCH CENTER

3333 Coyote Hill Road / Palo Alto / California 94304