



TNO Certification B.V.

# LETTER OF OPINION

LETTER OF OPINION WITH RESPECT TO THE PRESUMPTION OF COMPLIANCE OF A PRODUCT WITH THE ESSENTIAL REQUIREMENTS OF ARTICLE 3.1(a), ARTICLE 3.1(b) AND ARTICLE 3.2 OF THE R&TTE DIRECTIVE 1999/5/EC, ACCORDING TO THE CONFORMITY ASSESSMENT PROCEDURE REFERRED TO IN ARTICLE 10(5) AND ANNEX IV.

## DESCRIPTION OF THE PRODUCT

Manufacturer : Alinco, Inc.  
Address : Shin-Dai Building 9F, 2-6, 1-Chome, Dojimahama  
Kita-ku, Osaka  
Japan 530-0004  
Product type : VHF/UHF FM amateur radio mobile transceiver  
Product brand name : Alinco  
Product identification : DR-635E with EJ-47U (F1E / GMSK voice modulation unit) and  
EJ-50U (F1D / F2D / AFSK / GMSK terminal node controller unit)  
Intended use : 87.5 – 107.995 MHz (receive only), 144.0 – 145.995 MHz (RX/TX)  
and 430.0 – 439.995 MHz (RX/TX)  
Maximum output power : 50/20/5 Watts (conducted, selectable) in the range of 144.0 – 145.995 MHz  
35/20/5 Watts (conducted, selectable) in the range of 430.0 – 439.995 MHz

## TECHNICAL CONSTRUCTION FILE

Issued by : Alinco, Inc.  
Address : Shin-Dai Building 9F, 2-6, 1-Chome, Dojimahama  
Kita-ku, Osaka  
Japan 530-0004  
Date : May 5, 2005  
File number : 2005041TCF

## TNO CERTIFICATION LETTER OF OPINION

Issued by : TNO Certification B.V.  
Date : May 24, 2005  
Reference number : 0504180402

The Director of TNO Certification B.V.

Signature :

Name : Th. J. W. Cieremans

Based on the evidence presented in the Technical Construction File, TNO Certification B.V., as appointed Notified Body (number **0336**), has given a positive opinion that the product described is considered to be in compliance with the essential requirements of Article 3.1(a), Article 3.1(b) and Article 3.2 of R&TTE Directive 1999/5/EC. The opinion does not guarantee the compliance with any specified interface or allowance of usage of the equipment.

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