AIP MALAYSIA WMKM AD 2 - 1

#### WMKM AD 2.1 AERODROME LOCATION INDICATOR AND NAME

#### WMKM - MALACCA

# WMKM AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	LAT 021547N LONG 1021509E			
2	Direction and distance from city	Dist 7 KM North of Malacca City.	Dist 7 KM North of Malacca City.		
3	Elevation / Reference temperature	40 FT ( 12.25 M ) / 31.6° C			
4	Geoid Undulation (ARP)	1.050M	M		
5	MAG VAR / Annual change	01 min 00 sec West (2012)	n 00 sec West (2012)		
6	AD Administration, address, telephone, telefax, telex, AFS	Operator:  Malaysia Airports Sdn. Bhd.  Malacca Airport Hang Tuah Jaya 75350 Batu Berendam Malacca. Tel: 06 - 3175860 Fax: 06 - 3175214  ATC Services:  Department of Civil Aviation Malaysia Malacca Airport Hang Tuah Jaya 75350 Batu Berendam Malacca. Tel: 06 - 3174895, 06 - 3174759 Fax: Office: 06 - 3174484 Tower: 06 - 3171026 AFTN: WMKMZTZX	Malacca Airport Hang Tuah Jaya 75350 Batu Berendam Malacca. Tel: 06 - 3175860 Fax: 06 - 3175214  Services: Department of Civil Aviation Malay Malacca Airport Hang Tuah Jaya 75350 Batu Berendam Malacca. Tel: 06 - 3174895, 06 - 3174759 Fax: Office: 06 - 3174484 Tower: 06 - 3171026		
7	Types of traffic permitted (IFR/VFR)	IFR / VFR	VFR		
8	Remarks	Nil			

#### WMKM AD 2.3 OPERATIONAL HOURS

	1	AD Administration	2300 - 1100UTC Daily.
	2	Customs and immigration	Customs: HJ. 24 hr PN outside Ops hr. Immigration: HJ. 24 hr PN outside Ops hr.
Ī	3	Health and sanitation	Nil
Ī	4	AIS Briefing Office	HJ
_ [	5	ATS Reporting Office (ARO)	HJ
	6	MET Briefing Office	H24
_	7	ATS	2300 - 1100 (outside ops hrs subject to approval).
	8	Fuelling	Nil
Ī	9	Handling	By prior arrangement with handling agents.
Ī	10	Security	H24
	11	De-icing	Nil
	12	Remarks	Agriculture (quarantine): HJ. 24 hr PN outside Ops hr.

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# WMKM AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities	Nil
2	Fuel / Oil types	Nil
3	Fuelling facilities / capacity	Nil
4	De-icing facilities	Nil
5	Hanger space available for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

#### WMKM AD 2.5 PASSENGER FACILITIES

1	Hotels	Hotels in town.
2	Restaurants	Cafeteria and shop in terminal building.
3	Transportation	Taxi and public bus services.
4	Medical facilities	General / Private / Specialist Hospital in town.
5	Bank and Post Offices	Bank / Post Office in town.
6	Tourist Office	Tourist office in town.
7	Remarks	Nil

#### WMKM AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Required :	CAT V
		Available:	CAT V
		Trained personnel:	10
		Minimum per shift:	6
2	Rescue equipment	Type of vehicle	a) Mini Rapid Intervention Vehicle
			b) Ultra Large Foam Tender
3	Capability for removal of disabled aircraft	Nil	
4	Remarks	Nil	

### WMKM AD 2.7 SEASONAL AVAILABILITY - CLEARING

**NOT APPLICABLE** 

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WMKM AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

<b>.</b>	T	T
1	Associated MET Office	MALACCA
2	Hours of service	H24
	MET Office outside hours	
3	Office responsible for TAF preparation	KL International Airport Meteorological Office
	Periods of validity	24
4	Type of landing forecast	METAR/SPECI
	Interval of issuance	Hourly
5	Briefing / consultataion provided	On request
6	Flight documentation	Charts, Tabular Form and Abbreviated Plain Language Text
	Language(s) used	English
7	Charts and other information available for briefing or	Nil
	consultation	
8	Supplementary equipment available for providing information	Self-Briefing Terminals (Internet)
9	ATS units provided with information	Malacca Control Tower
10	Additional information	Tel: +06 - 3175773
•		Fax: +06 - 3176646

# WMKM AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designation RWY	TRUE and MAG BRG	Dimensions of RWY (M)	Strength (PCN) Surface of RWY and SWY	THR Coordinates	THR Elevation and highest elevation of TDZ of precision APP RWY
1	2 3 4		5	6	
03			PCN: 47/F/D/X/T Asphalt	021525.99N 1021452.66E	THR elevation 5.50M (18.04FT) Elev TDZ: 5.36M (17.58FT)
21	210.07°T 210.16°M	2135 x 45	PCN: 47/F/D/X/T Asphalt	021626.13N 1021527.32E	THR elevation: 12.25M (40.19FT)
Slope of RWY - SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strips Dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
0.316%	Nil	60 X 180	2255 X 300	Nil	Nil
0.316% Nil 60 X 180		2255 X 300	Nil	Nil	

#### WMKM AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
03	2135	2195	2135	2135	RESA - 90 X 90M
21	2135	2195	2135	2135	RESA - 90 X 90M

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#### WMKM AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH Lgt	THR Lgt	VASIS (MEHT) PAPI	TDZ Lgt	RWY Centre Line Lgt	RWY Edge Lgt	RWY End Lgt WBAR	SWY Lgt	Remarks
1	2	3	4	5	6	7	8	9	10
03	Precision approach Cat. 1	Green	PAPI Slope 3°	Nil	Nil	White / Yellow	Red	Nil	Approach Lights length: 578M. PAPI on left side
21	Simple approach	Green	PAPI Slope 3°	Nil	Nil	White / Yellow	Red	Nil	Approach Lights length: 360M. PAPI on left side

# WMKM AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN / IBN location, characteristics and hours of operation	ABN: Available rotating green / white light during ATC operation hours, at night and poor visibility conditions.  IBN: Not available.
2	LDI location and LGT Anemometer location and LGT	LDI: Not available.  Anemometer: At wind-direction indicator (WDI)  RWY 03: 304M from THR on left side, lighted.  RWY 21: 304M from THR on left side, lighted.
3	TWY edge and centre line lighting	Twy Edge Lights - Blue, Centerline lights - Nil Apron Edge Lights - Blue.
4	Secondary power supply / switch-over time	Automatic standby generator available for Control Tower and equipment. Max switch over time 10 sec. Automatic standby generator available for airfield lightings and terminal building. Max switch over time 15 sec.
5	Remarks	Nil.

# WMKM AD 2.16 HELICOPTER LANDING AREA

NIL