3. EGYPT

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Major Changes

- The Egyptian armed forces remained intact even though Egypt is undergoing a major
 political upheaval. The American military aid to Egypt also continues unchanged,
 thus we assess that existing procurement program will continue as scheduled.
- The Egyptian military industry will produce 125 Abrams M1A1 MBTs, in addition to the existing 1005 tanks already produced. Bringing the total to 1,130 tanks.
- The Egyptian air force received the first F-16 combat aircraft from the recent deal of 20. Their delivery would increase the total number to 237 F-16's. The air force has also received the first of three C-295M transport aircraft from Spain. The deal was extended to include 12 planes.

General Data

Official Name of the State: The Arab Republic of Egypt

Head of State: President Muhammad Morsi

Prime Minister: Hesham Kandil

Minister of Defense and Military Production: Abdel Fattah al-Sissi

Chief of General Staff: Major General Sidki Subhi

Commander of the Air Force: Major General Younis al-Masri Commander of the Navy: Vice Admiral Osama Ahmed al-Gindy

Area: 1,000,258 sq. km. (dispute with Sudan over "Halaib triangle" area)

Population: 80,400,000

Demography

Ethnic groups		
• Arabs	79,114,000	98.4%
• Greeks, Italians, Armenians	804,000	1.0%
• Nubians	80,000	0.1%
• Others	402,000	0.5%
Religious groups		
Sunni Muslims	75,576,000	94.0%
• Copts, other Christians	4,824,000	6.0%

Economic Data

		2007	2008	2009	2010	2011
• GDP (current prices)	\$ bn	130.5	162.8	188.9	218.9	229.5
• GDP per capita (current price)	\$	1,696	2,079	2,371	2,698	2,781
Real GDP growth	%	7.1	7.2	4.7	6.2	
 Consumer price index 	%	9.3	18.3	11.8	11.3	10.1
 External debt 	\$ bn	34.15	33.5	35.0	36.4	35.0
 Current account balance 	\$ bn	0.4	-1.4	-3.3	-4.5	-5.5
Government expenditure						
 Government expenditure/ GDP 	%	35.3	35.8	34.3	33.0	32.0
• Defense expenditure *	\$ bn	4.87	4.54	4.4	4.3	4.1
• Real change in defense expenditure	%	1.0	-6.8	-3.1	-2.3	-4.7
• Defense expenditure/GDP	%	3.7	2.8	2.3	2.0	1.8
• Population	m	73.6	75.2	76.9	78.7	80.4
 Official exchange rate 	E£: \$1	5.63	5.43	5.55	5.62	5.93

Sources: IMF Statistical Yearbook, World Bank Yearbook, SIPRI Yearbook.

Foreign Military Cooperation

Туре	Details
Forces deployed Abroad	Democratic Republic of the Congo (MONUSCO), Darfur region (UNAMID), Ivory Coast (UNOCI), Liberia (UNMIL), Sudan (UNMISS), Western Sahara (MINURSO)
• Foreign forces	US forces includes some 265 soldiers (as of March 2010); MFO (1,650 soldiers, including: Australia (25), Canada (28), Colombia (354), Fiji (338), Hungary (42), Italy (78), New-Zeland (28), Norwey (4), Uruguay (58), US

^{*} Published defense expenditure data apparently does not include \$1.3 bn annual foreign military assistance from the USA.

Туре	Details
	(693))
 Joint maneuvers 	France (2009), GCC countries (2009), Germany (2009),
	Greece (2009), Italy(2009), Jordan (2009), Kuwait
	(2010), Netherlands (2009), Saudi Arabia (2011), Spain
	(2001), Turkey (2012), UK(2009), US (2012)
Security agreements	NATO (2007)

Arms Trade

Arms Procurement and Security Assistance Received

Country	Туре	Details
France	 Arms transfers 	Kerax HET (2011)
Germany	 Arms transfers 	Type 209 submarines (2012)
Italy	 Arms transfers 	AW109 EMS (2009)
PRC	 Cooperation in arms production 	K-8E trainer aircraft (2010)
Russia	• Arms transfers	Upgrading of SA-3 SAMs (2008), Igla-S Strelets SAM (2009)
Spain	 Arms transfers 	C-295M aircraft (2013)
Turkey	 Arms transfers 	MRTP-20 PBs (2011), Anka UAVs (2012)
Ukraine	• Arms transfers	An-74 aircraft (2010), upgrading of OT-62 APCs (2010)
US	• Arms transfers	King Cobra fast missile crafts (2009), AH-64D Apache helicopters (2011), M1070 HET (2009), Stinger SAM (2011), S-70 Black Hawk (2008), Pluto UUVs (2009), F-16 block 50 aircraft (2012), CH-47D helicopters (2009), Upgrading of Sea King helicopters (2009), AGM-114K3 Hellfire-ATGMs (2009), King Air B200 aircraft (2011), AW139 helicopters (2012), DB-110 reconnaissance pod (2010), upgrading of Hainan vessels (2010)
	• Assistance	\$1.3 billion grant (2009), some items from US drawdown, worth several hundred million dollars
	 Cooperation in 	Assembly of M1A1 tanks and M88A2
	arms production	recovery vehicle (2011), Assembly of Swiftships 28m patrol craft (2011)
	Military training	Trainees form Egyptian border guards in USA (2008)

Arms Sales and Security Assistance Extended

Country	Туре	Details
Bangladesh	 Arms transfers 	Fahd-28 APCs (2010)
US	 Facilities 	Use of airfields at Cairo West, Qena, Inshas,
		Hurghada

Defense Production

Deletise Floduction			
	M	Р	Α
Weapons of mass destruction			
• Upgraded Scud B SSMs (with North Korean cooperation)	\checkmark		
• Chemical agents (unconfirmed)	\checkmark		
• No-Dong (possible)		\checkmark	
Ground forces equipment			
• M1A1 tanks, with cooperation from US (some parts are being			\checkmark
produced in Egypt)			
 M88 Armored Recovery Vehicles 			\checkmark
• Fahd APCs (with FRG components and assistance)		\checkmark	
• 155mm GH 52 APU towed field gun (with Finnish		\checkmark	
assistance)			
 Conversion of 122mm D-30 howitzers to 122mm AR SP 	\checkmark		
howitzers			
• 130mm artillery pieces		✓	
• 122mm Saqr 18/30/36/45 MRLs	✓		
• Mortars		✓	
• Short-range SAMs (Saqr eye)	_		✓
• Conversion of 23mm AAGs to Sinai 23 SP AA systems (with	✓		
French assistance)			
 Soviet design AAGs and small arms 		√	
• Upgrading of Russian tanks (with British assistance)		✓	
 Add-on armor to M-113 APCs 	✓		
• Tank tracks		√	
• Fateh minefield crossing systems (similar to Viper)		√	
• Trucks and jeeps (with US)		√	
British tank guns		√	
Mines, including scatterable	V	\checkmark	
Magnetic mine-clearing system	V		
Ammunition for artillery, tanks, and small arms	✓		
Air force equipment			
• K-8/E Karakorum basic trainer and light attack aircraft		√	
• Parts for F-16		√	
Parts for Mirage 2000		√	
Parts for Mystère-Falcon 50 executive aircraft		V	
Aircraft fuel pods		✓	

	M	Р	Α
• CBUs (US design)		✓	
Aerial bombs		✓	
Navy equipment			
Timsah patrol boats	✓		
• Type 83 patrol boats	✓		
Swiftships 28m patrol craft		\checkmark	✓
Electronics			
• SAM electronics (in collaboration with UK)		\checkmark	
• Fire control system		\checkmark	
Bassal artillery fire control system	✓		
• Simulators for rifle firing	✓		
Optronics			
Night vision devices		\checkmark	
Camera for imaging satellite		✓	

Note: M – manufacture (indigenously developed)

P - production under license

A – assembly

Strategic Assets

NBC Capabilities

Nuclear capability

A 22 MW research reactor from Argentina, completed in 1997; A 2 MW research reactor from the USSR, in operation since 1961. Party to the NPT. Safeguards agreement with the IAEA in force. Signed, but not ratified the African Nuclear Weapon Free Zone Treaty (Treaty of Pelindaba).

Chemical weapons and protective equipment

Alleged continued research and possible production of chemical warfare agents. Alleged stockpile of chemical agents (mustard and nerve agents).

Personal protective equipment, Soviet type decontamination units, Fuchs (Fox) ABC detection vehicle (12), SPW-40 P2Ch ABC detection vehicle (small numbers).

Not a party to the CWC. **Biological weapons**

Suspected biological warfare program, no details available. Not a party to the BWC.

Ballistic Missiles

Model	Launchers	Missiles	Since	Notes
• SS-1 (Scud B/ Scud C)	24	100	1973	Possibly some upgraded
Future				upgruded
procurement				
 Scud C/ Project-T 		90		Locally produced
 Vector 				Unconfirmed
 No-Dong 		24		Alleged

Note: see also under Rockets.

Space Assets

Model	Туре	Notes
Satellites		
• NileSat	Communication	Civilian TV satellites. Currently deployed are NileSat 1, NileSat 2, NileSat 201
• Egypt Sat 1	Remote sensing	100 kg; a sun-synchronous, 668 km orbit
Ground stations		
• Aswan	Remote sensing	receiving and processing satellite images for desert research
Future procurement		
• Desert Sat	Environmental	Monitoring coastal erosion, desertification and water resources

Command and Control Assets

Name	Description
Air defense	
Early warning	National EW network, comprising of ground radars, EW aircraft, and command centers
Naval surveillance	
Coastal surveillance	National network of costal surveillance radars and coastal defense assets.
Border security	
Border surveillance program	Construction of towers, sensors and patrols along the Israeli- Egyptian border.

Armed Forces

Order-of-Battle

Year	2008	2009	2010	2011	2012
General data					
 Personnel 	450,000	450,000	450,000	450,000	450,000
(regular)					
 SSM launchers 	24	24	24	24	24
Ground forces					
 Divisions 	12	12	12	12	12
 Total number of 	49	49	49	49	49
brigades					
 Tanks 	3,200	3,380	3,380	3,400	3,500
	(3,830)	(3,830)	(3,870)	(3,955)	(3,955)
 APCs/AFVs 	4,125	4,125	4,255	4,255	4,255
	(5,305)	(5,305)	(5,375)	(5,375)	(5,375)
 Artillery 	4,050	4,050	4,050	4,050	4,050
(including MRLs)					
Air force					
 Combat aircraft 	505 (518)	511 (518)*	511 (518)	506 (510)	505 (512)
 Transport aircraft 	53 (55)	59*	60	62	64
 Helicopters 	230	230	230	232	232
Air defense forces					
 Heavy SAM 	109	109	109	109	109
batteries					
 Medium SAM 	46	46	46	46	46
batteries					
 Light SAM 	155	155	155	155	155
launchers					
Navy					
 Submarines 	4	4	4	4	4
 Combat vessels 	72	72	72	72	73
 Patrol craft 	103	103	103	103	105

^{*} Due to change in estimate.

Personnel

	Regular	Reserves	Total
Ground Forces	320,000	150,000	470,000
Air Force	30,000	20,000	50,000
Air Defense	80,000	70,000	150,000
Navy	20,000	14,000	34,000
Total	450,000	254,000	704,000
Paramilitary	,	,	•
 Coast Guard 	2,000		2,000

	Regular	Reserves	Total
Frontier Corps	6,000		6,000
 Central Security 	325,000		325,000
Forces			
 National Guard 	60,000		60,000
 Border Guard 	12,000		12,000

Ground Forces

Formations

	Corps/ armies	Divisions	Independent brigades/groups	Brigades in divisions
All Arms	2			
Armored		4	4	2 armd, 1 mech, 1 aty. Each
Mechanized		7	4	2 mech, 1 armd, 1 aty. Each
Infantry		1	2	
Airborne			1	
Paratroopers			1	
Special Forces			+	
Artillery			15	
SSM			2	
Total	2	12	~30	

Tanks

Model	Quantity	In service	Since	Notes
MBTs				_
High quality				
 M1A1 Abrams 	1,005	1,005	1992	
Medium and low				
quality				
 M60 A3 	850	850	1981	
• M60 A1	700	600	1990	
• T-62	600	~550	1972	
• T-55	800	~500		Most in storage
Subtotal	2,950	~2,500		
Total	3,955	3,505		

Model	Quantity	In service	Since	Notes
Future procurement • M1A1 Abrams	125			Delivery beginning 2013

Model	Quantity	In service	Since	Notes
APCs				
• M113 A2	1,450	1,280	1980	52 M-901 ITV
• BMR-600	250	250	1983	
• Fahd	160	160	1986	
• BTR-50PKM/ OT-62	1,100	150	2003	Being upgraded
Subtotal	2,960	1,840		
IFVs				
• YPR-765	1,040	1,040	1996	290 with TOW under armor
• BMP-1	220	220		
• V-150/V-300	180	180		
commando				
Subtotal	1,440	1,440		
Reconnaissance				
• BRDM-2	300	300	1968	
• BTR-40/152	675	675		
Subtotal	975	975		
Total	5,375	4,255		
Future procurement				
• Upgrading OT-62	200			Being delivered

Artillery

Model	Quantity	In service	Since	Notes
Self-propelled guns				
and howitzers				
• 155mm M109 A2/A3	401	401	1984	
• 155mm M109A5	200	200	2006	
• 122mm SP122	124	124	1987	
Subtotal	725	725		
Towed guns and				
howitzers				
• 155mm GH 52 APU	+	+	2000	Locally produced
• 130mm	+	+		
M-46/Type-59				
• 122mm D-30	+	+		
Subtotal	~970	~970		

Model	Quantity	In service	Since	Notes
Mortars, over				
160mm				
• 240mm	+	+		
• 160mm	60	60		
Subtotal	~60	~60		
Mortars, under				
160mm				
 120mm Brandt 	48	48	2007	
• 120mm M-43	1,800	1,800		
• 107mm M-30 SP	100	100		On M106 chassis
Subtotal	1,948	1,948		
MRLs				
• 122mm BM-11	100	100		
• 122mm BM-21	+	+		
• 122mm Saqr	200	200		
18/30/36/45				
• ER-MLRS	36	36	2004	
Subtotal	~336	~336		
Rockets				
• FROG-7	12	12		
• 210mm Saqr 80	*	*		
Subtotal	~12	~12		
Total	~4,050	~4,050		

Ground Radars

Model	Quantity	In service	Since	Notes
Artillery/mortar				
locating radars				
 AN/TPQ-36 	6	6	1999	
• AN/TPQ-37	2	2	1989	
Future procurement				
• AN/TPQ-37				

Logistic and Engineering Equipment

Bar mine-laying system, EWK pontoon bridges, GSP self-propelled ferries, M-123 Viper minefield crossing system or al-Fatah Egyptian Viper-like system, MT-55 bridging tanks, MTU-55 bridging tanks, Egyptian bridging tanks (on T-34 chassis), mine-clearing rollers, PMP folding pontoon bridges, PRP motorized bridges, M88 ARV (88), M911 HET, M1070 HETs (170), Kerax HET (15)

Future procurement

M1070 HET (44)

Anti-Tank Missiles

Model	Launchers	Missiles	Since	Notes
• BGM-71C/D/E TOW		1,300		
• M-901 ITV	52	+		Also listed under APCs
• YPR-765 ITV	290	+	1996	Also listed under APCs
• MILAN	250	+	1978	
• AT-3 (Sagger)		1,400	1972	
 Swingfire 	200	+	1976	
Total	~1,000	+		
Future				
procurements				
BGM-71E TOW		6,900		

Air Force

Order-of-Battle

Category	Quantity	In service	Notes
• Combat	512	505	
 Transport 	64	64	
 Helicopters 	232	232	

Combat Aircraft

Model	Quantity	In service	Since	Notes
Advanced multi-role				
• F-16 C/D	221	221	1986	
 Mirage 2000 	18	18	1986	
Subtotal	239	239		
Ground attack				
 Alpha Jet and Alpha Jet MS-2 	42	42	1983	Defined in Egypt as CAS aircraft
Obsolete				as CAS ancian
 F-4E Phantom 	32	25	1980	
• F-7 Shenyang/ MiG- 21 MF	140	140	1972	14 listed also under reconnaissance
• Mirage 5	59	59	1974	6 listed also under reconnaissance
Subtotal	231	224		
Total	512	505		

Model	Quantity	In service	Since	Notes
Future procurement				
• F-16 C/D	20			Delivery till 2014

Transport Aircraft

Model	Quantity	In service	Since	Notes
• An-74T-200A	9	9	2005	
• C-295M	3	3	2011	Being delivered
• Beechcraft 1900C	6	6	1988	4 in various surveillance roles
• Boeing 707	1	1	1974	
• C-130H/C-130H-30 Hercules	24	24	1978/1990	2 in various surveillance roles
 DHC-5D Buffalo 	9	9	1982	
• Gulfstream G-3/4	5	5	1985/1996	
 Gulfstream G-4 SP 	4	4	2004	
 Mystère-Falcon 20 	3	3		
Total	64	64		
Future procurement				
• C-295M	12			Delivery in progress

Training and Liaison Aircraft

Model	Quantity	In service	Since	Notes
Jet trainers				
 Alpha Jet and Alpha 			1983	Also listed
Jet MS-2				under combat aircraft
• L-59	48	48	1993	
• L-29 (Delfin)	30	30	1972	
• L-39 (Albatross)	10	10	1990	
Subtotal	88	88		
Piston/Turbo-prop				
• G 115E	74	74	2000	
 Embraer EMB-312 	54	54	1984	
(Tucano)				
 K-8E Karakorum 	120	120	2002	
 al-Gumhuriya 	36	36	1973	
Subtotal	284	284		
Total	372	372		

Helicopters

Helicopters				
Model	Quantity	In service	Since	Notes
Attack				
 AH-64D Apache 	35	35	1995	Upgraded
• SA-342 L/M Gazelle	65	65	1983	
Subtotal	100	100		
Heavy transport				
• CH-47C/D Chinook	19	19	1981	16 of which are CH-47D
Medium transport				
• AW139	2	2	2012	CSAR
• Mi-8 (Hip)	~40	~40	1972	Some may be armed
 S-70A Black Hawk 	4	4	2002	VIP service
• Westland Commando Mk 2	25	25	1974	Also in VIP and EW roles
Subtotal	~70	~70		
Light transport				
• UH-12E Hiller	17	17	1982	
 AW109 EMS 	3	3	2010	
Subtotal	20	20		
Naval combat				
 SH-2G Seasprite 	10	10	1997/ 2011	Upgraded
 SA-342L Gazelle 	9	9	1983	
 Westland Sea King Mk 47 	5	5	1976	
Subtotal	23	23		
Total	232	232		
Future procurement				
• CH-47D	6			
• AH-64D Block 2	10			

Miscellaneous Aircraft

Model	Quantity	In service	Since	Notes
Reconnaissance				
• MiG-21R	14	14		Also listed under Combat Aircraft
• Mirage 5DR	6	6	1974	Also listed under Combat Aircraft
AEW/AWACS				
• E-2C Hawkeye 2000	6	6	2003	

Model	Quantity	In service	Since	Notes
ELINT/ ESM				
• Beechcraft 1900C	2	2	1992	Also listed under Transport Aircraft
• C-130H EW	2	2	2001	Also listed under Transport Aircraft
maritime				
surveillance/ASW				
• Beechcraft 1900C	2	2	1992	
UAVs and mini-				
UAVs				
• Kader	+	+		
• R4E-50 Skyeye	48	48		
 Camcopter 	2	2		
• 324 Scarab	50	50		
Target drones				
• CT-20	+	+		
 Beech AQM-37A 	+	+		
 Beech MQM-107B 	+	+		
• TTL BTT-3 Banshee	Several	Several		
	dozens	dozens		
Future procurement				
• King Air B200	2			Probably MP aircraft
• E-2C Hawkeye	2			From US drawdown

Advanced Armament

Air-to-air-missiles

AIM-7F/ M Sparrow (550), AIM-9L/P/M Sidewinder (1,500), R-550 Magic, R-530D Super

Air-to-ground missiles

AGM-65 Maverick (1,100), AGM-84 Harpoon (10), AGM-88 HARM, AGM-114 Hellfire (1,000), AGM-114K3 Hellfire (459), AS-30L, HOT, GBU-15 (50), GBU-12 (390)

Targeting and reconnaissance

LANTIRN (45), TARS (6)

Future procurement

DB-110 reconnaissance pod (1)

Note: Numbers in parentheses refer to number of units purchased, not to current inventory levels.

Air Force Infrastructure

Aircraft shelters

In all operational airfields, for combat aircraft

Military airfields: 28

Abu Hammad, Abu Suweir, Alexandria, Aswan, Beni Suef, Bilbeis, Cairo International, Cairo West, Fayid, Hurghada, Inshas, Janaklis, Jebel al-Basour, Kabrit, Kom Awshim, Luxor, al-Maza, al-Minya, Mansura, Marsah Matruh, Qena, al-Qutamiya, Saqqara, Sidi Barani, Ras Banas, Salahiya, Tanta, al-Zaqaziq

Air Defense Forces

Surface-to-Air Missiles

Model	Batteries	Launchers	Since	Notes
Heavy missiles				
 MIM-23B Improved 	16		1981	Being upgraded
HAWK				
• SA-2 (Guideline)	40		1965	
• Pechora-2M (SA-3 SP)	23	70	2001	Upgraded SA-3
• S-125 Pechora (SA-3)	30		1965	
Total	109			
Medium missiles				
 Crotale 	12		1977	
• SA-6 (Kub)	14		1972	Being upgraded
• Sparrow	20	40		Included in Skyguard AD system
Total	46			
Light missiles				
 MIM-72A Chaparral 		80		
• SA-24 (Igla-S		300	2009	Mounted on
Strelets)				ZSU-23 SP chassis
 Avenger 	12	75	2000	
Total		155		
Shoulder-launched				
missiles				
 Ain al-Saqr (Saqr 		+		
Eye)				
• SA-7 (Grail)		~ 2,000	1972	
Future procurement				
• Tor-M1	+			Alleged
• Buk-M1	+			Alleged

Other Air Defense Systems

Model	Quantity	In service	Since	Notes
Air defense systems				
(missiles, radars and				
guns)				
• Skyguard (Amoun) AD	20	20		Being upgraded
system				
 Sinai 23mm AD 	~45	~45		
system				
Total	~65	~65		
Short-range guns				
• 57mm ZSU 57x2 SP	40	40		
• 35mm	36	36		Integral part of
Oerlikon-Buhrle 35x2				Skyguard AD
GDF-002				systems
 23mm ZSU 23x4 SP 	360	360		Including SA-24
(Gun Dish)				Strelets
• 23mm ZU 23x2	117	117		
Total	553	553		
Radars				
• AN/TPS-59(V)3	5	5		
 AN/TPS-59/M34 	8	8	1991	Being Upgraded
• AN/TPS-63	42	42		
 P-15 Flat Face 	+	+	1973	
 P-12 Spoon Rest 	+	+	1973	
• TRS-2100 (Tiger S)	15	15		
Future procurement				
• SPS 48E	6			
• AN/MPO-64	12			

Navy

Submarines

Туре	Quantity	Length (m.)/ displacement (t.)	Notes/armament
R class (Romeo ex-	4	76.6/1,830	Sub-Harpoon SSM
Chinese)			8x533mm torpedoes
			28 mines
			Operational status doubtful
Future procurement			
• Type 209	2		Under negotiations

Combat Vessels

Туре	Quantity	Length (m.) / displacement (t.)	Notes/armament
Missile frigates			
• El-Suez class (Descubierta)	2	88.8/1,233	8xHarpoon SSMs 24xAspide SAMs 6x324mm torpedoes 1x375mm ASW launcher 1x76mm gun 2x40mm guns
Jianghu class	2	103.2/1,425	4xHai Ying-II SSMs 4x57mm guns 12x37mm guns 2 RBU 1200 ASW mortars
• Damyat Class (Knox)	2	134/3,011	1x Seasprite helicopter 8xHarpoon SSMs 1x127mm gun 1x20mm Phalanx 4x324mm torpedoes
Mubarak class (Oliver Hazard Perry)	4	135.6/2,750	2xSeasprite helicopters 4xHarpoon SSMs 36xStandard SAM 1x76mm gun 1x20mm Phalanx 6x324mm torpedoes
Subtotal MFPBs	10		0x32+mm torpedoes
Suliman Ezzat (King Cobra/ Ambassador)	1	62.1/550	Being delivered 8xHarpoon Block-2 SSMs RIM-116 RAM SAMs 1x76mm/62 MK 75 gun
Ramadan (Vosper Thornycroft)	6	52.0/307	4xOtomat Mk2 SSMs 1x76mm gun 2x40mm guns SA-N-5 portable SAMs
• Tiger (Type 148)	5	47/234	4xMM38 Exocet SSMs 1x76mm gun 1x40mm gun mines
• Ossa I	12	38.6/171	4x SS-N-2A Styx SA-N-5 Grail 4x30mm guns Operational status uncertain

Egypt

Hegu classOctober class (Komar)	4	27.0/88 25.5/82.0	2xSY-1 SSMs 2x23mm guns Additional 2 non- operational
October class (Komar)	4	25.5/82.0	Additional 2 non-
October class (Komar)	4	25.5/82.0	
October class (Komar)	4	25.5/82.0	operational
• October class (Komar)	4	25.5/82.0	
			2xOtomat Mk2 SSMs
			4x30mm guns Additional 2 non-
			operational
Subtotal	32		operational
Mine warfare vessels			
• T-43 class	3	58.0/580	4x37mm guns
minesweeper			8X12.7mm MGs
			20 mines
 Osprey mine-hunters 	2	57.2/930	2x12.7 MGs
	2	22.0/202	SSQ-32 active sonar
• Swiftships coastal	3	33.8/203	2x 12.7mm MG TSM 2022 side scan sonar
minesweeper			Pluto UUV sonar
Yurka class	4	52.4/540	4x30mm guns
minesweeper		32.1/310	10 mines
• Swiftships route survey	2	27.4/165	1x12.7mm MG
1			EG&G side scan sonar
Subtotal	14		
Gunboats			
 Hainan class 	8	58.8/375	To be upgraded with
			LFATS sonar
			4x57mm guns 4x23mm guns
			4XZSIIIII guils 4XRBU 1200 ASW mortars
Shanghai II	4	38.8/113	4x37mm guns
- Shanghai ii		30.0/113	2x23mm guns
 Shershen class 	5	34.7/145	SA-N-5 portable SAM
			4x30mm guns
			2x20 122mm MRLs
Subtotal	17		
Total	73		
Future procurement			5.11
• King Cobra/	4	62.1/550	Delivery in progress
Ambassador Mk-3			8xHarpoon Block-2 SSMs RIM-116 RAM SAMs
MFPBs			1x76mm/62 MK 75 gun

Patrol Craft

Туре	Quantity	Length (m.) / displacement (t.)	Notes/armament
 Nisr class (de Castro) 	5	31.0/110	2x23mm guns
			1x122mm MRL
 Timsah class 	21	30.5/106	2x30mm guns or
			2x20mm guns
 Swiftships 93ft. CPC 	9	28.4/102	4x23mm guns
•			1x20mm gun
 Swift Protector 	6	26.1/116	
• Type 83	3	25.5/85	4x23mm guns
			1x20mm gun
 Crestitalia MV-70 	6	21.0/36	2x30mm guns
			1x20mm gun
• MRTP-20	2	20.4m	Being delivered
			1x20mm STAMP gun
 Sea Spectre Mk 3 	12	19.8/37	
• Peterson	3	15.5/20	
 Peterson 	9	13.9/18	
 DC 35 type 	29	10.7/4	
Total	105		
Future procurement			
• MRTP-20	6	20.4m	Delivery in progress
			1x20mm STAMP gun
• Swiftships 93ft. CPC	4		Delivery by 2014

Landing Craft

Туре	Quantity	Length (m.) / displacement (t.)	Notes/armament
 Polnochny class LSM 	3	73.0/800	2x30mm guns
			2x140mm MRL
			6 tanks or 350 tons
 Vydra class LCU 	9	54.8/425	4x37mm guns
			200 troops or 250 tons
 Seafox 	5	11/11.3	Swimmers delivery craft
 Hovercraft SAH-220 	3		
Total	20		

Auxiliary Vessels

Туре	Quantity	Length (m.) / displacement (t.)	Notes/armament
• El Fateh (1 Z)	1	110.6/1,730	used for harbor training

Туре	Quantity	Length (m.) / displacement (t.)	Notes/armament
Al-Hurreya	2	139.5/12,400	Ro-Ro cargo vessels
• Niryat (Type 522)	2	28.6/116	diving tenders
Okhtensky (tug)	5	47.6/930	
Poluchat II	2	29.6/100	torpedo recovery
• Toplivo 2 class tanker	7	53.7/1,029	500 ton diesel
• Training ships	6		1 Sekstan; 1 Kousser; Intishat – 500 ton; 2 YSB, 1 Aida – 3,300 ton
• Shaladien (Lunbourg) support ship	1	114.3/3,709	4X40mm guns
• Hala'ib (Westerwald) ammunition transport	1	105/3,460	2X40mm guns
Future procurement			
Al-Hurreye	1	139.5/12,400	

Special Maritime Forces

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Туре	Quantity	Length (m.) / displacement (t.)	Notes/armament
• FX-100 SPV	+		
 Rigid Raiders RIBs 	+	5.2/0.87	8 troops
Total			
Future procurement			
• Pluto Plus UUV			

Coastal Defense

Туре	Batteries	Launchers	Notes
• OTOMAT	3		
 SSC-3 Styx 	7		
• HY-2	10	30	unconfirmed
Total	20		

Naval Infrastructure

Naval bases:

Abu Qir (naval academy), Alexandria, Hurghada, Marsa Matruh, Port Said, Safaga, Suez, Berenice (Ras Banas)

Ship maintenance and repair facilities

Alexandria (including construction up to 20,000 dwt), Port Said, Ismailiya